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NOVEMBER 1969 SUMMARY

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JAN 28 1970

FEDERAL MILK ORDER

MARKET STATISTICS

NOVEMBER HIGHLIGHTS

MINIMUM CLASS I PRICE \$6.84; BLEND, \$6.25

PRODUCER DELIVERIES UP 2.0 PERCENT

PRODUCER MILK USED IN CLASS I DOWN 3.1 PERCENT

70 PERCENT OF DELIVERIES USED IN CLASS I

IN-AREA FLUID MILK SALES DOWN 3.7 PERCENT

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* Sources of Milk, December 1968 *

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FEDERAL MILK ORDER MARKET STATISTICS

Summary

Producer deliveries and producer deliveries used in Class I										Prices per 100 pounds (3.5 percent)			
Year and month	Number:	Prod.	Change:	Del.	Change:	Class I		Class I		Blend			
	of	deliv-	from	used in	from	utilization							
	comp.	eries	prev.	Class I	prev.	1969	1968	1969	1968	1969	1968	1969	1968
	mkts.		year*		year*	Percent		Dollars		Dollars			
	No.	Bil.lb.	Pct.	Bil.lb.	Pct.								
1969:													
Jan.	60	3.7	+2.8	2.6	+3.3	70	69	6.57	6.11	5.88	5.49		
Feb.	60	3.4	+3.1	2.3	+2.3	68	68	6.57	6.10	5.84	5.48		
Mar.	60	3.9	+2.9	2.5	+2.0	65	65	6.57	6.11	5.72	5.36		
Apr.	60	3.9	+1.8	2.4	+1.5	61	62	6.56	6.11	5.60	5.28		
May	58	4.0	+1.9	2.4	+2.8	60	59	6.60	6.44	5.53	5.39		
June	58	3.8	+2.2	2.1	+3.4	56	55	6.62	6.44	5.47	5.31		
July	58	3.6	+2.8	2.2	+1.7	61	61	6.63	6.49	5.73	5.62		
Aug.	58	3.6	+4.3	2.2	-2.5	62	66	6.65	6.50	5.91	5.88		
Sept.	58	3.5	+2.9	2.4	+2.9	70	70	6.68	6.55	6.19	6.06		
Oct.	58	3.5	+1.6	2.5	+ .8	72	73	6.75	6.60	6.25	6.15		
Nov.	58	3.4	+2.0	2.3	-3.1	70	73	6.84	6.59	6.25	6.12		
Dec.													

* February 1968 data adjusted to 28 days before computing percentage change.

Minimum Prices. The weighted average Class I price paid by handlers regulated in 58 comparable Federal milk order markets for 3.5 percent milk in November 1969 was \$6.84 per hundredweight, 25 cents higher than the \$6.59 per hundredweight price in November 1968. (See table 2.) Class I prices announced for December 1969 with comparisons with December 1968 are shown on table 1.

Producers in the 58 markets received a **weighted average blend price** of \$6.25 per hundredweight for 3.5 percent milk in November 1969, 13 cents higher than the \$6.12 price received by producers in November 1968. Class prices, blend prices, and associated butterfat differentials, by markets are reported on table 2.

The weighted average Class I price for the January-November period for the 58 markets was \$6.65, 27 cents higher than the \$6.38 price for the same period in 1968. The weighted average blend price for January-November was \$5.85, 20 cents higher than the blend price of \$5.65 reported for the same period in 1968. (See table 3.)

Producer Deliveries. A total of 100,066 producers delivered 3.4 billion pounds of milk to handlers in the 58 markets during November 1969. This is 2.0 percent above producer deliveries in November 1968. Average daily delivery per producer increased from 1,064 pounds in November 1968 to 1,120 pounds in November of this year. Producer number, producer deliveries, average butterfat percentages, and average daily delivery per producer for individual markets are shown on table 4.

Producer deliveries during the first eleven months of 1969 totaled 39.8 billion pounds in 58 markets, 2.6 percent above producer deliveries made during the same period in 1968. (See table 6.)

Producer Deliveries Used in Class I. The volume of producer deliveries used in Class I in 58 markets decreased 3.1 percent from last year, to a total of 2.3 billion pounds for the month of November 1969. (See table 5.)

The volume of producer deliveries used in Class I during the first eleven months of 1969 in 58 markets, totaled 25.8 billion pounds, 1.4 percent above such Class I use during the same period in 1968. (See table 6.)

Percentage of Producer Deliveries Used in Class I. The average utilization percentage in 58 markets for November 1969 was 70 percent, three percent below that in November 1968. (See table 5.) The average utilization percentage in 58 markets for the first eleven months of 1969 was 65 percent, compared to 66 percent for the first eleven months of 1968. (See table 6.)

Fluid Milk Product Sales. Total in-area sales for November 1969 in 60 marketing areas are estimated to be about 2.5 billion pounds, 3.7 percent below such sales in November of last year.

Total fluid in-area sales for October 1969 were 1.4 percent above sales for October 1968. This increase was the result of a 15.9 percent increase in sales of skim and lowfat milk items, which more than offset decreases of 1.5 percent, 5.2 percent, and 3.4 percent in sales of whole milk, mixtures, and cream items, respectively. Complete October in-area sales for total fluid items, and for the four major fluid product grouping (Whole milk, skim milk items, mixtures and cream) are reported on table 8.

For the first ten months of 1969, total in-area sales of fluid milk items in Federal milk order markets, where comparable data were available, were 0.8 percent above total fluid sales for the same period of 1968. Sales were up for all skim milk items, except plain skim milk. Sales of lowfat (2%) milk, and skim milk with solids added continued to show the largest increase. Sales of all other fluid milk items, with the exception of flavored whole milk and sour cream, for the January-October 1969 period, were down from the previous year. Whole milk was down 1.8 percent, milk and cream mixtures were down 6.1 percent, and cream items were down 5.4 percent. Daily average sales of individual fluid milk products are shown on table 9.

Filled and Imitation Milk Sales. Survey data of filled and imitation milk sales in Federal order markets, September, October, and November 1969 are presented on table 12.

Table 1.--Federal order minimum Class I prices for milk of 3.5 percent butterfat content, f.o.b. market or other indicated point, and butterfat differentials, December 1/ 1969 and 1968

Marketing area <u>2/</u>	Class I Price		Fat		Marketing area <u>2/</u>	Class I Price		Fat	
	Per 100 lb.		Differential:			Per 100 lb.		Differential	
	0.1%		0.1%			0.1%		0.1%	
	December					December			
	1969	1968	1969	1968		1969	1968	1969	1968
	Dollars		Cents			Dollars		Cents	
NEW ENGLAND					WEST NORTH CENTRAL -Con.				
Massachusetts-R.I.-N.H.3/	7.60	7.31	8.0	8.2	Southern Group				
Connecticut	7.60	7.31	8.0	8.2	St. Louis-Ozarks	6.22	5.93	8.1	8.0
					Kansas City	6.36*	6.07	8.1*	8.0
MIDDLE ATLANTIC					Neosho Valley	6.27	5.98	8.5	8.3
New York-New Jersey 4/	7.26	6.97	8.0	8.2	Wichita	6.42	6.13	8.1	8.0
Delaware Valley	7.46	7.17	8.0	8.2					
					EAST SOUTH CENTRAL				
SOUTH ATLANTIC					Paducah	6.47	6.18	8.1	8.0
Upper Chesapeake Bay	7.36	7.07	8.0	8.5	Nashville	6.20	5.91	8.1	8.0
Washington, D. C.	7.36	7.07	8.0	8.5	Memphis	6.56	6.27	8.1	8.0
Tri-State	6.37	5.99	8.1	8.0	Knoxville	6.02	6.03	8.1	8.0
Appalachian	6.75	6.46	8.1	8.0	Chattanooga	6.77	6.72	8.1	8.0
Tampa Bay	7.52	7.23	7.5	7.5	Mississippi	7.09	6.80	8.1	8.0
Southeastern Florida	7.72	7.43	7.5	7.5	Georgia	6.92	---	8.1	---
Upper Florida	7.42	7.13	7.5	7.5					
					WEST SOUTH CENTRAL				
EAST NORTH CENTRAL					Northern Group				
Eastern Group					Central Arkansas	6.56	6.27	8.1	8.0
Upstate Michigan	6.11	5.82	7.5	7.5	Fort Smith	6.57	6.28	8.5	8.3
Southern Michigan	6.22	5.93	7.7	7.8	Oklahoma Metropolitan	6.60	6.31	8.5	8.3
Northwestern Ohio	6.32	6.03	8.1	8.0	Red River Valley	6.82	6.53	8.5	8.3
Eastern Ohio-Western Pa.	6.49	6.21	8.1	8.0	Texas Panhandle	6.87	6.58	8.1	8.0
Columbus	6.27	6.06	8.1	8.0	Lubbock-Plainview	7.04	6.75	8.5	8.3
Miami Valley	6.30	6.16	8.1	8.0					
Cincinnati	6.36	6.22	8.1	8.0	Southern Group				
					Northern Louisiana	7.09	6.80	8.1	8.0
Western Group					New Orleans	7.47	7.18	8.1	8.0
Mich. Upper Peninsula	5.97	5.68	8.5	8.3	North Texas	6.94	6.65	8.5	8.3
Chicago Regional	5.82	5.53	8.1	8.0	Central West Texas	7.19	6.90	8.5	8.3
Louisville-Lex.-Evans.	6.11	5.96	8.1	8.0	Austin-Waco	7.32	7.03	8.1	8.0
Indiana	6.09	5.76	8.1	8.0	San Antonio	7.36	7.07	8.5	8.3
Southern Illinois	6.15	5.86	8.1	8.0	Corpus Christi	7.69	7.40	8.1	8.0
Central Illinois	6.01	5.72	8.1	8.0	South Texas	7.30	7.01	8.5	8.3
WEST NORTH CENTRAL					MOUNTAIN				
Northern Group					Eastern Colorado	6.84	6.57	8.8	8.7
Duluth-Superior	5.72	5.43	8.8	8.7	Great Basin	6.87	6.58	9.2	9.0
Minneapolis-St. Paul	5.68	5.39	8.1	8.2	Western Colorado	6.79	6.52	8.8	8.7
Eastern South Dakota	6.12	5.83	8.1	8.0	Central Arizona	7.14	6.83	9.2	9.0
Black Hills	6.57	6.68	8.1	11.5	Rio Grande Valley		6.68		8.4
North Central Iowa	5.87	5.58	8.2	8.0					
Cedar Rapids-Iowa City	5.92	5.63	8.1	8.0	PACIFIC				
Quad Cities-Dubuque	5.92	5.63	8.5	8.3	Puget Sound	6.47	6.18	8.5	8.4
Des Moines	6.07	5.78	8.1	8.0	Inland Empire	6.54	6.19	8.4	8.3
Nebraska-Western Iowa	6.22	5.93	8.5	8.3					
Minnesota-North Dakota	5.92	5.39	8.1	8.0					
Southeastern Minnesota-									
Northern Iowa	5.68	---	8.1	---					

* Correction: Price for November \$6.32 and butterfat differential 8.2¢.

1/ See footnotes on table 2 for location at which price is reported, except Massachusetts-R.I.-N.H. and New York-New Jersey.

2/ Major city in the marketing area.

3/ Boston nearby plant price. 201-210 mile zone: December 1969, \$7.20 and December 1968, \$6.91.

4/ New York metropolitan area price. 201-210 mile zone: December 1969, \$7.02 and December 1968, \$6.73.

TABLE 2.--FEDERAL ORDER MINIMUM CLASS AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.O.B. MARKET OR OTHER INDICATED POINT*, AND BUTTERFAT DIFFERENTIALS. NOVEMBER **

MARKETING AREA	PRICES PER 100 POUNDS						FAT DIFFERENTIAL 0.1%			
	CLASS I		BLEND		CLASS II	CLASS III	CLASS I	CLASS II	CLASS III	BLEND
	NOV 1969	NOV 1968	NOV 1969	NOV 1968	NOVEMBER 1969		NOVEMBER 1969			
	DOLLARS						CENTS			
NEW ENGLAND										
MASSACHUSETTS-RI-NH 1/	7.56	7.31	6.62	6.57	4.39	---	7.8	7.8	---	7.8
CONNECTICUT 2/	7.56	7.31	7.12	7.14	4.39	---	7.8	7.8	---	7.8
AVERAGE 3/	7.55	7.31	6.74	6.72	---	---	7.8	---	---	7.8
MIDDLE ATLANTIC										
NEW YORK-NEW JERSEY 4/	7.22	6.97	6.43	6.29	4.41	---	7.8	7.8	---	7.8
DELAWARE VALLEY 5/	7.42	7.17	6.48	6.52	4.41	---	7.8	7.8	---	7.8
AVERAGE 3/	7.26	7.01	6.44	6.33	---	---	7.8	---	---	7.8
SOUTH ATLANTIC										
UPPER CHESAPEAKE BAY 6/	7.32	7.07	6.43	6.38	4.35	---	7.8	7.8	---	7.8
WASHINGTON, D.C.	7.32	7.07	6.40	6.42	4.35	---	7.8	7.8	---	7.8
TRI-STATE 7/	6.33	5.95	6.35	6.05	4.77	4.62	8.2	7.8	7.8	8.1
APPALACHIAN 8/	6.71	6.45	6.41	6.34	4.03	---	8.2	7.5	---	8.1
TAMPA BAY	7.48	7.23	7.27	6.98	5.62	4.77	7.5	7.5	7.8	7.5
SOUTHEASTERN FLORIDA 9/	7.68	7.43	7.45	7.22	5.62	4.77	7.5	7.5	7.8	7.5
UPPER FLORIDA 10/	7.38	7.13	7.25	7.03	5.62	4.77	7.5	7.5	7.8	7.5
AVERAGE 3/	7.23	6.95	6.70	6.59	---	---	7.8	---	---	7.8
EAST NORTH CENTRAL										
EASTERN GROUP										
UPSTATE MICHIGAN 11/	6.07	5.82	5.76	5.60	4.42	4.17	7.5	7.5	7.5	7.5
SOUTHERN MICHIGAN 12/	6.18	5.93	5.59	5.45	4.42	4.27	7.7	7.7	7.7	7.5
NORTHWESTERN OHIO 13/	6.28	6.03	5.74	5.69	4.27	---	8.2	7.8	---	8.0
EASTERN OHIO-WESTERN PA. 14/	6.45	6.21	5.91	5.83	4.27	---	8.2	7.8	---	8.1
COLUMBUS	5.93	5.78	5.91	5.89	4.27	---	8.2	7.6	---	8.1
MIAMI VALLEY 15/	6.29	6.15	6.00	6.14	4.27	---	8.2	7.8	---	8.0
CINCINNATI	6.35	6.22	6.21	6.18	4.27	---	8.2	7.8	---	8.0
AVERAGE 3/	6.19	5.98	5.74	5.65	---	---	7.9	---	---	7.7
WESTERN GROUP										
MICHIGAN UPPER PENINSULA 16/	5.93	5.68	17/5.65	17/5.37	4.62	---	8.5	7.8	---	8.3
CHICAGO REGIONAL 18/	5.78	5.53	5.32	5.12	4.62	---	8.2	8.1	---	8.2
LSVILLE-LXGTON-EVNSVILLE	6.07	5.93	6.23	6.14	4.62	---	8.2	8.1	---	8.2
INDIANA 19/	6.05	5.83	5.90	5.74	4.27	---	8.2	7.7	---	8.0
SOUTHERN ILLINOIS 20/	6.11	5.86	6.12	5.88	4.62	---	8.2	7.8	---	8.0
CENTRAL ILLINOIS 21/	5.97	5.72	5.87	5.64	4.62	---	8.2	7.8	---	8.0
AVERAGE 3/	6.07	5.87	6.12	5.95	---	---	8.2	---	---	8.1
WEST NORTH CENTRAL										
NORTHERN GROUP										
DULUTH - SUPERIOR	5.68	5.43	4.93	4.82	4.04	---	8.9	8.1	---	8.5
MINNEAPOLIS - ST. PAUL	5.64	5.39	5.25	4.97	4.62	---	8.2	8.0	---	8.1
EASTERN SOUTH DAKOTA 22/	6.08	5.83	5.80	5.62	4.62	---	8.2	7.5	---	7.9
BLACK HILLS 23/	6.53	6.68	5.64	4.78	4.27	---	8.2	7.5	---	7.9
NORTH CENTRAL IOWA 24/	5.83	5.58	25/5.54	25/5.39	4.62	---	8.2	7.8	---	8.1
CEDAR RAPIDS - IOWA CITY	5.88	5.63	5.57	5.09	4.62	---	8.2	7.5	---	7.9
QUAD CITIES - DUBUQUE 26/	5.88	5.63	5.50	5.23	4.62	---	8.5	7.8	---	8.2
DES MOINES	6.03	5.78	5.66	5.41	4.62	---	8.2	7.5	---	7.9
NEBRASKA - WESTERN IOWA 18/	6.18	5.93	6.21	5.99	4.77	4.62	8.5	7.8	7.8	8.2
MINNESOTA - NORTH DAKOTA 27/	5.98	5.39	5.13	4.78	4.62	---	8.2	7.8	---	7.9
S.E. MINN.-NORTHERN IOWA	5.64	---	5.31	---	4.62	---	8.2	8.0	---	8.1
AVERAGE 3/	5.92	5.64	5.42	5.16	---	---	8.3	---	---	8.0

CONTINUED

TABLE 2.--FEDERAL ORDER MINIMUM CLASS AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.O.B. MARKET OR OTHER INDICATED POINT* AND BUTTERFAT DIFFERENTIALS, NOVEMBER ** -CON.

MARKETING AREA	PRICES PER 100 POUNDS						FAT DIFFERENTIAL 0.1%			
	CLASS I		BLEND		CLASS II	CLASS III	CLASS I	CLASS II	CLASS III	BLEND
	NOV 1969	NOV 1968	NOV 1969	NOV 1968	NOVEMBER 1969		NOVEMBER 1969			
	DOLLARS						CENTS			
WEST NORTH CENTRAL -CON.										
SOUTHERN GROUP										
ST LOUIS - OZARKS 28/	6.18	5.93	6.14	5.92	4.62	---	8.2	7.8	---	8.1
KANSAS CITY 29/	6.32	6.07	5.68	5.51	4.62	4.28	8.2	7.8	7.8	7.8
NEOSHO VALLEY 30/	6.23	5.98	5.78	5.37	4.62	---	8.5	7.8	---	8.1
WICHITA 18/	6.38	6.13	5.91	5.74	4.43	4.28	8.2	7.8	7.8	8.1
AVERAGE 3/	6.25	6.01	5.93	5.72	---	---	8.2	---	---	7.5
EAST SOUTH CENTRAL										
PAOUCAH	6.43	6.18	6.73	6.71	4.62	---	8.2	7.8	---	7.5
NASHVILLE	6.18	5.91	5.82	5.75	4.62	---	8.2	7.8	---	8.2
MEMPHIS	6.52	6.27	25/6.32	25/6.16	4.62	---	8.2	7.8	---	7.5
KNOXVILLE	5.80	6.03	5.50	5.68	4.62	---	8.2	7.8	---	8.0
CHATTANOOGA	6.47	6.62	6.01	6.22	4.62	---	8.2	7.8	---	8.0
MISSISSIPPI 31/	7.05	6.80	6.45	6.20	3.95	---	8.2	7.5	---	8.0
GEORGIA 32/	6.88	---	6.55	---	4.62	---	8.2	7.8	---	8.1
AVERAGE 3/	6.47	6.31	6.10	6.05	---	---	8.2	---	---	7.9
WEST SOUTH CENTRAL										
NORTHERN GROUP										
CENTRAL ARKANSAS 33/	6.52	6.27	6.30	6.23	4.62	---	8.2	7.8	---	8.1
FORT SMITH	6.53	6.28	25/6.32	25/6.13	4.62	---	8.5	7.8	---	8.1
OKLAHOMA METROPOLITAN 34/	6.56	6.31	6.16	5.81	4.46	---	8.5	7.8	---	8.1
RED RIVER VALLEY 35/	6.78	6.53	6.03	5.85	4.48	---	8.5	7.8	---	8.2
TEXAS PANHANDLE 36/	6.83	6.58	6.16	6.10	4.18	---	8.2	7.5	---	8.0
LUBBOCK - PLAINVIEW	7.00	6.75	6.59	6.48	4.16	---	8.5	7.8	---	8.4
AVERAGE 3/	6.63	6.38	6.20	5.97	---	---	8.4	---	---	8.1
SOUTHERN GROUP										
NORTHERN LOUISIANA 37/	7.05	6.80	6.68	6.55	4.27	---	8.2	7.5	---	8.0
NEW ORLEANS	7.43	7.18	6.38	6.16	3.95	---	8.2	7.5	---	8.0
NORTH TEXAS 38/	6.90	6.65	6.32	6.25	4.19	---	8.5	7.8	---	8.3
CENTRAL WEST TEXAS 39/	7.15	6.90	6.91	6.60	4.16	---	8.5	7.8	---	8.1
AUSTIN - WACO 40/	7.28	7.03	25/6.97	25/6.79	4.20	---	8.2	7.5	---	7.5
SAN ANTONIO	7.32	7.07	6.64	6.31	41/4.21	---	8.5	7.3	---	7.5
CORPUS CHRISTI 42/	7.65	7.40	7.33	25/7.23	4.43	4.18	8.2	7.5	7.5	8.0
SOUTH TEXAS 43/	7.26	7.01	6.82	6.84	4.27	---	8.5	7.8	---	8.3
AVERAGE 3/	7.32	7.08	6.68	6.47	---	---	8.3	---	---	7.9
MOUNTAIN										
EASTERN COLORADO 44/	6.76	6.57	6.25	6.05	4.77	4.62	8.9	8.1	8.1	8.6
GREAT BASIN 45/	6.83	6.58	5.89	5.76	4.23	4.08	9.2	7.8	7.8	8.5
WESTERN COLORADO 46/	6.71	6.52	6.22	5.89	4.67	4.27	8.9	8.1	8.1	8.7
CENTRAL ARIZONA 47/	7.08	6.83	6.47	6.27	4.42	4.17	9.2	7.8	7.8	8.8
RIO GRANDE VALLEY 48/	6.93	6.68	6.19	5.97	49/4.16	---	8.5	7.8	---	8.3
AVERAGE 3/	6.89	6.66	6.22	6.03	---	---	9.0	---	---	8.6
PACIFIC										
PUGET SOUND 50/	6.43	6.18	5.57	5.39	4.53	4.28	8.5	8.2	8.2	8.4
INLAND EMPIRE 51/	6.54	6.26	5.88	5.93	4.37	4.12	8.4	7.8	7.8	8.2
AVERAGE 3/	6.45	6.19	5.61	5.47	---	---	8.5	---	---	8.4
58-MARKET AVERAGE 3/	6.84	6.59	6.25	6.12	---	---	8.0	---	---	7.9
ALL-MARKET AVERAGE	6.66	6.41	6.10	5.96	---	---	8.1	---	---	8.0

* Major city in the marketing area. ** All averages are weighted.

1/ Boston nearby plant price (Prices formerly reported at the 201-210 mile zone). 201-210 mile zone--Class I, November 1969, \$7.16 and November 1968, \$6.91--Blend price, November 1969, \$6.22 and November 1968, \$6.17. November 1969, blend price excludes approximately 10.3 cents per hundredweight to nearby and intermediate producers. 2/ November 1969, blend price includes approximately 43.6 cents per hundredweight to nearby and intermediate producers. 3/ Markets under regulation on January 1, 1969, and which have had no significant marketing area expansions. Excludes Eastern Ohio-Western Pennsylvania, Chicago Regional, Indiana, Nebraska-Western Iowa, Minneapolis-St. Paul, Southeastern Minnesota-Northern Iowa, Georgia, North Texas, and South Texas. 4/ New York metropolitan area price (Prices formerly reported at the 201-210 mile zone). 201-210 mile zone--Class I, November 1969, \$6.98 and November 1968, \$6.73--Blend price, November 1969, \$6.14 and November 1968, \$6.00. 5/ Philadelphia. 6/ Baltimore. Blend price does not include non-complying handlers. 7/ Charleston-Huntington, West Virginia. 8/ Bristol, Tennessee. 9/ Miami. Class IV price \$3.11. 10/ Jacksonville and Tallahassee. 11/ Traverse City. 12/ Detroit. 13/ Toledo. 14/ Cleveland-Erie district. Class I and blend price for Pittsburgh district plus 10 cents. 15/ Dayton. Class II price, plus 20 cents for skim milk used to produce cottage cheese. 16/ Zone II (Marquette). 17/ Weighted average of all handlers' blend prices at all locations. 18/ Zone I. 19/ Indianapolis. 20/ Base zone. 21/ Peoria. 22/ Sioux Falls. 23/ Rapid City, South Dakota. 24/ Zone I (Waterloo). 25/ Weighted average of all handlers' blend prices. 26/ Rock Island, Illinois. 27/ Base zone (Fargo). 28/ Zone I (St. Louis). 29/ Kansas City and Topeka. 30/ Pittsburg, Kansas. 31/ Gulfport. Class I and blend price at Jackson and Greenville 16 cents less. 32/ Atlanta. 33/ Little Rock. 34/ Oklahoma City. 35/ Wichita Falls, Texas. 36/ Amarillo. 37/ Monroe and Shreveport. 38/ Zone I (Dallas). 39/ Abilene. Class II-A (Cheddar cheese) \$4.19. 40/ Zone I-New Braunfels, Texas. 41/ Class II-A (Cheddar cheese) \$4.21. 42/ Mercedes. 43/ Houston. 44/ Denver. 45/ Salt Lake City, Utah. 46/ Grand Junction. 47/ Phoenix. 48/ Albuquerque, Santa Fe, and El Paso. 49/ \$1.43 credit on Class II skim milk dumped or disposed of as livestock feed; \$1.03 credit on skim milk used to produce condensed skim milk and on milk or skim milk transferred or diverted as Class II milk to a nonpool plant outside the marketing area. 50/ District I (Seattle). 51/ Spokane, Washington.

TABLE 3.--FEDERAL ORDER MINIMUM CLASS I AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.O.B.
MARKET OR OTHER INDICATED POINT, JANUARY - NOVEMBER, AVERAGES 1/

MARKETING AREA	CLASS I*				BLEND*		
	1969	1968	CHANGE		1969	1968	CHANGE 1969 OVER 1968
			1969	OVER 1968			
DOLLARS PER 100 POUNDS							
NEW ENGLAND							
MASSACHUSETTS-RI-NH	7.36	7.02	0.34		6.13	5.94	0.19
CONNECTICUT	7.36	7.02	.34		6.63	6.42	.21
AVERAGE 2/	7.36	7.02	.34		6.25	6.06	.19
MIDDLE ATLANTIC							
NEW YORK-NEW JERSEY	7.02	6.64	.38		5.89	5.63	.26
DELAWARE VALLEY	7.22	6.88	.34		6.29	6.16	.13
AVERAGE 2/	7.06	6.70	.36		5.96	5.73	.23
SOUTH ATLANTIC							
UPPER CHESAPEAKE BAY	7.12	6.79	.33		6.16	5.98	.18
WASHINGTON, D.C.	7.12	6.78	.34		6.17	6.11	.06
TRI-STATE	6.14	5.92	.22		5.77	5.50	.27
APPALACHIAN	6.52	6.36	.16		6.26	6.12	.14
TAMPA BAY	7.29	7.09	.20		6.85	6.54	.31
SOUTHEASTERN FLORIDA	7.49	7.29	.20		7.24	6.93	.31
UPPER FLORIDA	7.19	6.99	.20		6.95	6.75	.20
AVERAGE 2/	7.03	6.79	.24		6.42	6.24	.18
EAST NORTH CENTRAL							
EASTERN GROUP							
UPSTATE MICHIGAN	5.88	5.72	.16		5.54	5.37	.17
SOUTHERN MICHIGAN	5.99	5.71	.28		5.41	5.21	.20
NORTHWESTERN OHIO	6.09	5.82	.27		5.49	5.32	.17
EASTERN OHIO-WESTERN PA.	6.27	6.06	.21		5.61	5.44	.17
COLUMBUS	6.01	5.78	.23		5.58	5.35	.23
MIAMI VALLEY	6.11	5.99	.12		5.57	5.57	0
CINCINNATI	6.18	6.08	.10		5.62	5.55	.07
AVERAGE 2/	6.04	5.80	.24		5.47	5.30	.17
WESTERN GROUP							
MICHIGAN UPPER PENINSULA	5.74	5.45	.29		5.31	5.05	.26
CHICAGO REGIONAL	5.59	5.27	.32		5.05	4.76	.29
LSVILLE-LXGTON-EVMSVILLE	5.89	5.87	.02		5.45	5.38	.07
INDIANA	5.86	5.64	.22		5.40	5.26	.14
SOUTHERN ILLINOIS	5.92	5.62	.30		5.42	5.22	.20
CENTRAL ILLINOIS	5.78	5.48	.30		5.18	4.95	.23
AVERAGE 2/	5.88	5.72	.16		5.40	5.25	.15
WEST NORTH CENTRAL							
NORTHERN GROUP							
DULUTH - SUPERIOR	5.49	5.33	.16		4.76	4.58	.18
MINNEAPOLIS - ST. PAUL	5.46	5.15	.30		4.95	4.69	.26
EASTERN SOUTH DAKOTA	5.89	5.65	.24		5.40	5.12	.28
BLACK HILLS	6.67	6.56	.11		4.88	5.00	.12-
NORTH CENTRAL IOWA	5.64	5.32	.32		5.25	5.02	.23
CEDAR RAPIDS - IOWA CITY	5.69	5.39	.30		5.19	4.82	.37
QUAD CITIES - DUBUQUE	5.69	5.39	.30		5.11	4.94	.17
DES MOINES	5.84	5.55	.29		5.36	5.12	.24
NEBRASKA - WESTERN IOWA	5.99	5.84	.15		5.53	5.29	.24
MINNESOTA - NORTH DAKOTA	5.50	5.29	.21		4.84	4.63	.21
S.E. MINN.-NORTHERN IOWA	5.49	---	---		5.04	---	---
AVERAGE 2/	5.70	5.44	.26		5.10	4.89	.21

CONTINUED

TABLE 3.--FEDERAL ORDER MINIMUM CLASS I AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.O.B. MARKET OR OTHER INDICATED POINT, JANUARY - NOVEMBER, AVERAGES 1/ -CON.

MARKETING AREA	CLASS I*			BLEND*		
	1969	1968	CHANGE 1969 OVER 1968	1969	1968	CHANGE 1969 OVER 1968
DOLLARS PER 100 POUNDS						
WEST NORTH CENTRAL -CON.						
SOUTHERN GROUP						
ST LOUIS - OZARKS	6.00	5.66	0.34	5.46	5.15	0.31
KANSAS CITY	6.13	5.78	.35	5.51	5.27	.24
NEOSHO VALLEY	6.04	5.79	.25	5.36	5.08	.28
WICHITA	6.19	6.02	.17	5.59	5.44	.15
AVERAGE 2/	6.07	5.76	.31	5.49	5.23	.26
EAST SOUTH CENTRAL						
PADUCAH	6.24	5.94	.30	5.91	5.68	.23
NASHVILLE	6.00	5.79	.21	5.63	5.42	.21
MEMPHIS	6.33	6.20	.13	6.13	6.01	.12
KNOXVILLE	5.79	5.71	.08	5.36	5.32	.04
CHATTANOOGA	6.60	6.47	.13	6.00	5.97	.03
MISSISSIPPI	6.86	6.70	.16	6.04	5.85	.19
GEORGIA	6.79	---	---	6.55	---	---
AVERAGE 2/	6.33	6.15	.18	5.85	5.69	.16
WEST SOUTH CENTRAL						
NORTHERN GROUP						
CENTRAL ARKANSAS	6.33	6.20	.13	6.02	6.09	.07-
FORT SMITH	6.34	6.21	.13	6.09	5.96	.13
OKLAHOMA METROPOLITAN	6.37	6.20	.17	5.74	5.30	.44
RED RIVER VALLEY	6.60	6.43	.17	5.63	5.46	.17
TEXAS PANHANDLE	6.64	6.48	.16	6.00	5.77	.23
LUBBOCK - PLAINVIEW	6.81	6.64	.17	6.42	6.07	.35
AVERAGE 2/	6.44	6.28	.16	5.85	5.56	.29
SOUTHERN GROUP						
NORTHERN LOUISIANA	6.86	6.70	.16	6.51	6.35	.16
NEW ORLEANS	7.24	7.08	.16	6.08	6.04	.04
NORTH TEXAS	6.72	6.55	.17	6.01	5.66	.35
CENTRAL WEST TEXAS	6.96	6.80	.16	6.56	6.22	.34
AUSTIN - WACO	7.09	6.93	.16	6.79	6.65	.14
SAN ANTONIO	7.13	6.96	.17	6.14	5.92	.22
CORPUS CHRISTI	7.46	7.29	.17	7.02	6.82	.20
SOUTH TEXAS	7.07	7.01	.06	6.78	6.82	.04-
AVERAGE 2/	7.13	6.97	.16	6.37	6.22	.15
MOUNTAIN						
EASTERN COLORADO	6.58	6.50	.08	5.97	5.86	.11
GREAT BASIN	6.64	6.42	.22	5.61	5.46	.15
WESTERN COLORADO	6.53	6.43	.10	5.75	5.72	.03
CENTRAL ARIZONA	6.89	6.69	.20	6.21	5.17	.04
RIO GRANDE VALLEY	6.74	6.56	.18	5.99	5.60	.39
AVERAGE 2/	6.71	6.55	.16	5.95	5.80	.15
PACIFIC						
PUGET SOUND	6.24	6.08	.16	5.35	5.18	.17
INLAND EMPIRE	6.33	6.20	.13	5.59	5.44	.15
AVERAGE 2/	6.25	6.10	.15	5.38	5.22	.16
58-MARKET AVERAGE 2/	6.65	6.38	.27	5.85	5.65	.20
ALL-MARKET AVERAGE	6.48	6.22	.26	5.72	5.51	.21

* All prices are weighted.

1/ See footnotes on table 2 for location at which price is reported.

2/ Markets under regulation on January 1, 1968, and which have had no significant marketing area expansions. Excludes Eastern Ohio-Western Pennsylvania, Chicago Regional, Indiana, Nebraska-Western Iowa, Minneapolis-St. Paul, Southeastern Minnesota-Northern Iowa, Georgia, North Texas, and South Texas.

TABLE 4--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL DELIVERIES, AND AVERAGE DAILY DELIVERIES PER PRODUCER, NOVEMBER

MARKETING AREA	NUMBER OF PRODUCERS		PRODUCER DELIVERIES			AVERAGE BUTTERFAT PERCENTAGE OF MILK DELIVERIES		AVERAGE DAILY DELIVERIES PER PRODUCER	
	NOV 1969	CHANGE FROM NOV 1968	NOV 1969	NOV 1968	CHANGE FROM NOV 1968	NOV 1969	NOV 1968	NOV 1969	NOV 1968
	NUMBER		1,000 LBS.		PERCENT	PERCENT		POUNDS	
NEW ENGLAND									
MASSACHUSETTS-RI-NH	9,254	276-	273,756	257,486	6.3	3.84	3.85	1,106	1,006
CONNECTICUT	1,830	116-	91,225	90,541	.8	3.75	3.76	1,662	1,551
AVERAGE OR TOTAL 1/	10,084	392-	364,981	348,027	4.9	3.82	3.83	1,206	1,107
MIDDLE ATLANTIC									
NEW YORK-NEW JERSEY	29,000	1,599-	762,761	749,708	1.7	3.70	3.69	908	844
DELAWARE VALLEY	5,251	327	194,991	177,370	9.9	3.78	3.76	1,238	1,201
AVERAGE OR TOTAL 1/	33,251	1,272-	957,752	927,078	3.3	3.72	3.70	960	895
SOUTH ATLANTIC									
UPPER CHESAPEAKE BAY	1,904	94-	74,562	71,467	4.3	3.83	3.82	1,305	1,192
WASHINGTON, O.C.	1,669	144-	90,174	86,160	4.6	3.84	3.82	1,801	1,534
TRI-STATE	1,583	42	36,661	34,072	7.6	3.84	3.82	772	737
APPALACHIAN	742	3-	28,929	27,001	7.1	3.82	3.80	1,300	1,208
TAMPA BAY	118	11-	27,350	29,083	6.0-	3.83	3.88	7,726	7,515
SOUTHEASTERN FLORIDA	89	1	47,506	44,150	7.6	3.88	3.94	17,793	16,724
UPPER FLORIDA	174	14-	34,752	36,965	6.0-	3.81	4.00	6,657	6,554
AVERAGE OR TOTAL 1/	5,279	223-	339,934	328,898	3.4	3.84	3.86	1,805	1,686
EAST NORTH CENTRAL									
EASTERN GROUP									
UPSTATE MICHIGAN	39	1-	1,102	1,092	.9	3.76	3.73	942	910
SOUTHERN MICHIGAN	9,005	414-	291,094	285,559	1.9	3.78	3.70	1,078	1,011
NORTHWESTERN OHIO	1,251	231-	36,615	40,322	9.2-	3.88	3.85	976	937
EASTERN OHIO-WESTERN PA.	9,997	643-	250,373	244,224	2.5	3.83	3.81	835	765
COLUMBUS	1,506	111-	43,009	42,125	2.1	3.90	3.89	952	856
MIAMI VALLEY	1,372	21	39,883	36,396	9.6	3.88	3.86	969	898
CINCINNATI	2,677	43	56,839	53,326	6.6	3.81	3.81	708	675
AVERAGE OR TOTAL 1/	15,850	693-	468,542	458,820	2.1	3.81	3.76	985	924
WESTERN GROUP									
MICHIGAN UPPER PENINSULA	364	27-	8,171	8,072	1.2	3.76	3.80	748	688
CHICAGO REGIONAL 2/	15,870	624	526,360	502,961	4.6	3.81	3.79	1,040	1,026
LSVILLE-LXGTON-EVANSVILLE	3,019	16-	81,652	77,870	4.8	3.85	3.84	902	855
INDIANA	5,027	399	138,778	123,264	12.6	3.90	3.88	920	888
SOUTHERN ILLINOIS	2,385	10	62,279	62,289	0	3.82	3.78	870	874
CENTRAL ILLINOIS	713	36-	19,530	20,234	3.5-	3.88	3.84	913	900
AVERAGE OR TOTAL 1/	5,481	69-	171,632	168,465	1.9	3.84	3.82	883	857
WEST NORTH CENTRAL									
NORTHERN GROUP									
DULUTH - SUPERIOR	661	19-	13,776	13,157	4.7	3.85	3.89	695	645
MINNEAPOLIS - ST. PAUL	4,570	402	138,176	120,293	14.9	3.86	3.83	1,008	962
EASTERN SOUTH DAKOTA	398	11	13,399	13,707	2.2-	3.70	3.72	1,122	1,181
BLACK HILLS	52	37-	2,575	4,432	41.9-	3.72	3.79	1,650	1,660
NORTH CENTRAL IOWA	674	179-	16,737	20,925	20.0-	3.82	3.81	1,097	1,056
CEDAR RAPIDS - IOWA CITY	339	51-	8,660	10,418	16.9-	3.81	3.83	922	978
QUAD CITIES - DUBUQUE	957	54-	28,638	31,179	8.1-	3.81	3.80	998	1,026
DES MOINES	1,196	18	33,686	33,693	0	3.90	3.84	993	1,023
NEBRASKA - WESTERN IOWA	1,758	37	62,639	63,814	1.8-	3.81	3.76	1,188	1,230
MINNESOTA - NORTH DAKOTA	1,507	52	41,641	37,787	10.2	3.66	3.70	921	856
S.E. MINN.-NORTHERN IOWA	807	---	26,777	---	---	3.76	---	1,106	---
AVERAGE OR TOTAL 1/	5,784	259-	159,112	165,298	3.7-	3.78	3.79	917	912

CONTINUED

TABLE 4. NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL DELIVERIES, AND AVERAGE DAILY DELIVERIES PER PRODUCER, NOVEMBER -CON.

MARKETING AREA	NUMBER OF PRODUCERS		PRODUCER DELIVERIES			AVERAGE BUTTERFAT PERCENTAGE OF MILK DELIVERIES		AVERAGE DAILY DELIVERIES PER PRODUCER	
	NOV 1969	CHANGE FROM NOV 1968	NOV 1969	NOV 1968	CHANGE FROM NOV 1968	NOV 1969	NOV 1968	NOV 1969	NOV 1968
	NUMBER		1,000 LBS.		PERCENT	PERCENT		POUNDS	
WEST NORTH CENTRAL -CON.									
SOUTHERN GROUP									
ST LOUIS - OZARKS	3,546	307	110,623	99,695	11.0	3.85	3.87	1,040	1,026
KANSAS CITY	2,165	76-	82,487	87,068	5.3-	3.77	3.78	1,270	1,295
NEOSHO VALLEY	317	23-	7,613	9,026	15.6-	3.73	3.76	1,113	1,136
WICHITA	780	101-	29,453	31,162	5.5-	3.82	3.81	1,292	1,237
AVERAGE OR TOTAL 1/	5,808	107	230,176	226,951	1.4	3.81	3.82	1,127	1,129
EAST SOUTH CENTRAL									
PAUCAH	359	23	9,747	9,985	2.4-	4.15	4.11	905	991
NASHVILLE	1,152	5-	40,024	37,195	7.6	3.86	3.92	1,158	1,072
MEMPHIS	744	17	26,433	26,755	1.2-	3.87	3.78	1,562	1,497
KNOXVILLE	518	186-	16,913	22,579	25.1-	3.85	3.86	1,088	1,069
CHATTANOOGA	755	34	30,466	26,563	14.7	4.04	4.01	1,345	1,228
MISSISSIPPI	1,001	4-	35,621	35,774	4-	4.10	4.13	1,186	1,185
GEORGIA	1,541	---	96,511	---	---	3.86	---	2,088	---
AVERAGE OR TOTAL 1/	4,529	121-	159,204	158,851	.2	3.97	3.96	1,172	1,139
WEST SOUTH CENTRAL									
NORTHERN GROUP									
CENTRAL ARKANSAS	739	20-	20,186	22,640	10.8-	3.77	3.80	1,383	1,207
FORT SMITH	141	28-	3,670	3,639	.8	3.89	3.91	1,383	1,285
OKLAHOMA METROPOLITAN	1,466	138-	51,563	56,399	8.6-	3.74	3.74	1,172	1,172
RED RIVER VALLEY	381	51	17,611	14,457	21.8	3.69	3.69	1,541	1,460
TEXAS PANHANDLE	262	27-	9,444	11,710	19.4	3.71	3.69	1,251	1,351
LUBBOCK - PLAINVIEW	215	77	6,352	6,181	2.8	3.78	3.74	2,116	1,493
AVERAGE OR TOTAL 1/	3,204	85-	108,826	115,026	5.4-	3.74	3.74	1,132	1,166
SOUTHERN GROUP									
NORTHERN LOUISIANA	283	41-	17,151	16,793	2.1	4.03	4.11	2,020	1,728
NEW ORLEANS	1,248	33-	43,277	42,016	3.0	4.00	4.06	1,156	1,093
NORTH TEXAS	2,148	162	102,301	86,199	18.7	3.80	3.79	1,588	1,447
CENTRAL WEST TEXAS	242	40-	13,461	14,531	7.4-	3.77	3.75	1,854	1,718
AUSTIN - WACO	259	28-	11,592	11,776	1.6-	3.71	3.70	2,036	1,782
SAN ANTONIO	396	6	24,676	23,712	4.1	3.64	3.69	2,077	2,027
CORPUS CHRISTI	169	16-	12,313	12,578	2.1-	4.14	4.15	2,509	2,301
SOUTH TEXAS	1,245	365-	55,537	52,859	5.1	3.85	3.90	1,518	1,302
AVERAGE OR TOTAL 1/	2,597	152-	122,470	121,406	.9	3.89	3.93	1,572	1,472
MOUNTAIN									
EASTERN COLORADO	1,400	68	54,865	55,679	1.5-	3.83	3.75	1,306	1,393
GREAT BASIN	919	6	34,188	34,204	0.	3.85	3.78	1,240	1,249
WESTERN COLORADO	72	1-	2,696	2,810	4.0-	3.95	3.89	1,248	1,283
CENTRAL ARIZONA	178	4-	42,987	43,004	0	3.75	3.70	8,050	7,524
RIO GRANDE VALLEY	360	26-	29,140	28,891	.9	3.73	3.68	4,370	4,410
AVERAGE OR TOTAL 1/	2,929	43	163,876	164,588	.4-	3.80	3.73	1,865	1,901
PACIFIC									
PUGET SOUND	1,836	42-	99,210	96,743	2.6	3.91	3.96	1,801	1,717
INLAND EMPIRE	434	11-	15,827	16,445	3.8-	3.98	4.00	1,216	1,232
AVERAGE OR TOTAL 1/	2,270	53-	115,037	113,188	1.6	3.92	3.96	1,689	1,624
58-MARKET AVG. OR TOTAL 1/	100,066	3,159-	3,361,542	3,296,596	2.0	3.80	3.79	1,120	1,064
ALL-MARKET AVG. OR TOTAL	144,029	205-	4,758,994	4,490,210	6.0	3.81	3.80	1,101	1,038

1/ Markets under regulation on January 1, 1968, and which have had no significant marketing area expansions. Excludes Eastern Ohio-Western Pennsylvania, Chicago Regional, Indiana, Nebraska-Western Iowa, Minneapolis-St. Paul, Southeastern Minnesota-Northern Iowa, Georgia, North Texas, and South Texas.

2/ 768 producers and 20,513 thousand pounds included in the Chicago pool in November 1968 have been excluded and are included in 1968 Indiana totals. These quantities are associated with handlers formerly regulated under Chicago which are now regulated under the Indiana order.

TABLE 5.--PRODUCER MILK DELIVERIES USED IN CLASS I AND GROSS CLASS I SALES BY HANDLERS REGULATED UNDER FEDERAL ORDERS, NOVEMBER

MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS I			% USED IN CL. I		GROSS CLASS I *		DELIVERIES AS % OF GR. CL. I	
	NOV 1969	NOV 1968	CHANGE FROM NOV 1968	NOV 1969	NOV 1968	NOV 1969	CHANGE FROM NOV 1968	NOV 1969	NOV 1968
	1,000 POUNDS		PERCENT			1,000 LBS	PERCENT	PERCENT	
				PERCENT					
NEW ENGLAND									
MASSACHUSETTS-RI-NH	176,920	179,556	1.5-	65	70	180,718	1.9-	151	140
CONNECTICUT	71,087	77,599	8.4-	78	86	74,122	7.2-	123	113
AVERAGE OR TOTAL 1/	248,007	257,155	3.6-	68	74	---	---	---	---
MIDDLE ATLANTIC									
NEW YORK-NEW JERSEY	459,694	470,748	2.3-	60	63	459,723	2.3-	166	159
DELAWARE VALLEY	132,432	132,555	.1-	58	75	141,756	3.3-	138	121
AVERAGE OR TOTAL 1/	592,126	603,303	1.8-	62	65	---	---	---	---
SOUTH ATLANTIC									
UPPER CHESAPEAKE BAY	52,203	53,462	2.4-	70	75	52,223	2.7-	143	133
WASHINGTON,D.C.	62,546	65,726	4.8-	69	76	63,168	4.2-	143	131
TRI-STATE	31,014	30,399	2.0	34	89	31,366	1.0	117	110
APPALACHIAN	26,061	25,837	.9	90	96	26,478	2.4	109	104
TAMPA BAY	24,446	25,975	5.9-	89	89	25,137	7.0-	109	108
SOUTHEASTERN FLORIDA	42,520	40,092	6.0	90	91	44,900	7.2	106	105
UPPER FLORIDA	32,267	34,977	7.7-	93	95	35,618	9.5-	98	94
AVERAGE OR TOTAL 1/	271,057	276,468	2.0-	80	84	---	---	---	---
EAST NORTH CENTRAL									
EASTERN GROUP									
UPSTATE MICHIGAN	904	918	1.5-	82	84	2,992	6.9-	37	34
SOUTHERN MICHIGAN	196,794	203,709	3.4-	68	71	198,891	4.1-	146	138
NORTHWESTERN OHIO	26,983	32,979	18.2-	74	82	27,161	19.2-	135	120
EASTERN OHIO-WESTERN PA.	189,844	199,903	5.0-	76	82	192,080	5.0-	130	121
COLUMBUS	35,499	37,449	5.2-	82	89	35,951	6.8-	120	109
MIAMI VALLEY	28,568	31,211	8.5-	72	86	30,829	9.8-	129	106
CINCINNATI	44,737	44,241	1.1	79	83	53,059	3.1	107	104
AVERAGE OR TOTAL 1/	333,485	350,507	4.8-	71	76	---	---	---	---
WESTERN GROUP									
MICHIGAN UPPER PENINSULA	6,755	6,716	.6	83	83	6,756	3.7-	121	115
CHICAGO REGIONAL 2/	297,691	323,048	7.8-	56	64	298,863	8.4-	176	154
LSVILLE-LXGTON-EVNSVILLE	65,391	66,549	1.7-	80	85	66,026	1.2-	124	116
INDIANA	103,901	99,885	4.0	75	81	108,387	2.8-	128	110
SOUTHERN ILLINOIS	43,859	48,033	8.7-	70	77	47,704	10.0-	130	118
CENTRAL ILLINOIS	12,604	13,672	7.8-	64	68	15,573	3.7-	125	125
AVERAGE OR TOTAL 1/	128,609	134,970	4.7-	75	80	---	---	---	---
WEST NORTH CENTRAL									
NORTHERN GROUP									
DULUTH - SUPERIOR	7,652	7,713	.8-	56	59	7,842	2.4-	176	164
MINNEAPOLIS - ST.PAUL	77,864	68,871	13.0	56	57	78,775	14.4	175	175
EASTERN SOUTH DAKOTA	9,078	9,942	8.7-	58	72	9,082	10.0-	148	136
BLACK HILLS	1,629	1,406	15.9	63	32	1,630	15.8	158	315
NORTH CENTRAL IOWA	14,138	18,787	24.7-	84	90	14,487	23.5-	116	110
CEDAR RAPIDS - IOWA CITY	6,768	6,435	5.2	78	62	6,779	2.8	128	158
QUAD CITIES - DUBUQUE	20,444	22,536	9.3-	71	72	20,526	9.5-	140	138
DES MOINES	24,680	25,997	5.1-	73	77	26,418	3.5-	128	123
NEBRASKA - WESTERN IOWA	45,587	48,379	5.8-	73	76	46,504	4.2-	135	131
MINNESOTA - NORTH DAKOTA	16,278	17,080	4.7-	39	45	17,705	4.6-	235	204
S.E. MINN.-NORTHERN IOWA	17,031	---	---	64	---	19,299	---	139	---
AVERAGE OR TOTAL 1/	100,667	109,896	8.4-	63	66	---	---	---	---

CONTINUED

TABLE 5.--PRODUCER MILK DELIVERIES USED IN CLASS I AND GROSS CLASS I SALES BY HANDLERS REGULATED UNDER FEDERAL ORDERS, NOVEMBER --CON.

MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS I			% USED IN CL. I		GROSS CLASS I *		DELIVERIES AS % OF GR. CL. I	
	NOV 1969	NOV 1968	CHANGE FROM NOV 1968	NOV 1969	NOV 1968	NOV 1969	CHANGE FROM NOV 1968	NOV 1969	NOV 1968
	1,000 POUNDS		PERCENT	PERCENT		1,000 LBS	PERCENT	PERCENT	
WEST NORTH CENTRAL --CON.									
SOUTHERN GROUP									
ST LOUIS - OZARKS	85,108	78,273	8.7	77	78	88,660	8.3	125	122
KANSAS CITY	54,998	59,395	7.4-	57	68	56,130	6.6-	147	145
NEOSHO VALLEY	5,610	5,969	6.0-	74	66	6,709	5.4-	113	127
WICHITA	22,937	26,447	13.3-	78	85	23,998	12.4-	123	114
AVERAGE OR TOTAL 1/	168,653	170,084	.3-	73	75	---	---	---	---
EAST SOUTH CENTRAL									
PAUCAH	8,346	9,385	11.1-	86	94	8,683	10.3-	112	103
NASHVILLE	31,368	33,630	7.3-	78	91	32,637	3.8-	123	110
MEMPHIS	23,143	24,680	6.2-	88	92	24,117	6.8-	110	103
KNOXVILLE	12,759	18,202	29.9-	75	81	13,051	30.4-	130	120
CHATTANOOGA	23,194	21,812	6.3	76	82	23,991	12.2-	127	97
MISSISSIPPI	28,264	28,239	.1	79	79	28,389	3.2-	125	122
GEORGIA	82,522	---	---	86	---	95,165	---	101	---
AVERAGE OR TOTAL 1/	127,074	136,148	6.7-	80	86	---	---	---	---
WEST SOUTH CENTRAL									
NORTHERN GROUP									
CENTRAL ARKANSAS	17,787	21,706	18.0-	88	96	20,433	9.3-	99	100
FORT SMITH	3,277	3,379	3.0-	89	93	3,280	2.9-	112	106
OKLAHOMA METROPOLITAN	41,338	43,147	4.2-	80	76	42,345	5.4-	122	126
RED RIVER VALLEY	11,185	10,122	10.5	64	70	12,166	11.4	145	132
TEXAS PANHANDLE	7,256	9,194	21.1-	77	78	7,396	19.6-	128	127
LUBBOCK - PLAINVIEW	5,484	5,473	.2	86	88	5,816	3.9-	109	102
AVERAGE OR TOTAL 1/	86,327	93,021	7.2-	79	81	---	---	---	---
SOUTHERN GROUP									
NORTHERN LOUISIANA	14,912	15,136	1.5-	87	90	15,854	3.1-	108	103
NEW ORLEANS	29,696	30,174	1.6-	69	72	30,041	1.4-	144	138
NORTH TEXAS	81,407	73,161	11.3	80	85	81,933	5.6	125	111
CENTRAL WEST TEXAS	12,353	13,032	5.2-	92	90	12,386	5.1-	109	111
AUSTIN - WACO	10,506	10,836	3.0-	91	92	10,931	.8	106	108
SAN ANTONIO	19,293	18,075	6.7	78	76	26,053	1.4	95	92
CORPUS CHRISTI	11,246	11,910	5.5-	91	95	12,523	1.0	98	101
SOUTH TEXAS	46,700	49,427	5.5-	84	94	54,479	5.2-	102	92
AVERAGE OR TOTAL 1/	98,006	99,163	1.2-	80	82	---	---	---	---
MOUNTAIN									
EASTERN COLORADO	41,975	42,946	2.3-	76	77	44,907	.6-	122	123
GREAT BASIN	23,161	23,289	.5-	68	68	23,168	.7-	148	147
WESTERN COLORADO	2,126	2,034	4.5	79	72	2,192	4.7	123	134
CENTRAL ARIZONA	34,633	34,980	1.0-	80	81	34,742	.8-	124	123
RIO GRANDE VALLEY	22,240	22,243	0	76	77	22,870	2.4-	127	123
AVERAGE OR TOTAL 1/	124,135	125,492	1.1-	76	76	---	---	---	---
PACIFIC									
PUGET SOUND	57,068	54,683	4.4	58	56	57,308	4.6	173	177
INLAND EMPIRE	11,386	11,466	.7-	72	70	11,425	.8-	138	143
AVERAGE OR TOTAL 1/	68,454	66,149	3.5	60	58	---	---	---	---
58-MARKET AVG. OR TOTAL 1/	2,346,600	2,422,356	3.1-	70	73 3/4	2,426,821	3.5-	139	131
ALL-MARKET AVG. OR TOTAL	3,289,147	3,285,030	.1	69	73 3/4	3,402,306	.1-	140	132

* Preliminary.

1/ Markets under regulation on January 1, 1968, and which have had no significant marketing area expansions. Excludes Eastern Ohio-Western Pennsylvania, Chicago Regional, Indiana, Nebraska-Western Iowa, Minneapolis-St. Paul, Southeastern Minnesota-Northern Iowa, Georgia, North Texas, and South Texas.

2/ 16,358 thousand pounds included in the Chicago pool in November 1968 have been excluded and are included in 1968 Indiana totals. These quantities are associated with handlers formerly regulated under Chicago which are now regulated under the Indiana order.

3/ May include some duplication due to intermarket transfer.

TABLE 6.--PRODUCER MILK DELIVERIES TO HANDLERS REGULATED UNDER FEDERAL ORDERS AND DELIVERIES USED IN CLASS I
JANUARY - NOVEMBER 1/

MARKETING AREA	PRODUCER DELIVERIES			PRODUCER DELIVERIES USED IN CLASS I			% USED IN CL. I	
	1969	1968	CHANGE 1969 OVER 1968	1969	1968	CHANGE 1969 OVER 1968	1969	1968
	1,000 POUNDS	1,000 POUNDS	PERCENT	1,000 POUNDS	1,000 POUNDS	PERCENT	PERCENT	PERCENT
NEW ENGLAND								
MASSACHUSETTS-RI-NH	3,284,171	3,176,242	3.7	1,960,260	1,972,362	0.3-	60	62
CONNECTICUT	1,064,594	1,046,250	2.1	810,784	824,859	1.4-	76	79
TOTAL 2/	4,348,765	4,222,492	3.3	2,771,044	2,797,221	.6-	64	66
MIDDLE ATLANTIC								
NEW YORK-NEW JERSEY	9,503,778	9,283,728	2.7	5,101,801	3/4,912,252	4.2	54	53
DELAWARE VALLEY	2,185,482	2,090,891	4.8	1,471,334	1,485,090	.6-	67	71
TOTAL 2/	11,589,260	11,374,619	3.1	6,573,135	6,397,342	3.0	56	56
SOUTH ATLANTIC								
UPPER CHESAPEAKE BAY	332,122	791,101	5.5	552,488	548,888	1.0	66	69
WASHINGTON, D.C.	1,024,727	983,834	4.4	681,444	732,770	6.7-	66	74
TRI-STATE	417,493	385,818	8.5	331,183	294,498	12.8	79	76
APPALACHIAN	318,184	307,597	3.7	290,627	281,336	3.6	91	91
TAMPA BAY	319,903	322,746	.5-	262,183	252,180	4.3	82	78
SOUTHEASTERN FLORIDA	530,272	523,355	1.6	474,696	453,663	5.0	90	87
UPPER FLORIDA	414,153	415,777	.3-	357,037	371,037	.8-	89	89
TOTAL 2/	3,856,854	3,731,228	3.7	2,959,658	2,934,372	1.2	77	79
EAST NORTH CENTRAL								
EASTERN GROUP								
UPSTATE MICHIGAN	13,483	14,233	5.0-	10,616	11,098	4.1-	79	78
SOUTHERN MICHIGAN	3,316,694	3,229,516	3.0	2,181,384	2,187,096	0	66	68
NORTHWESTERN OHIO	463,455	488,966	4.9-	313,160	345,212	9.0-	68	71
EASTERN OHIO-WESTERN PA.	3,089,723	2,509,760	23.4	2,103,112	1,716,932	22.8	68	68
COLUMBUS	514,237	512,044	.7	396,801	394,292	1.0	77	77
MIAMI VALLEY	455,384	420,480	8.6	326,612	332,368	1.4-	72	79
CINCINNATI	562,465	645,824	2.9	481,218	478,372	.9	73	74
TOTAL 2/	5,425,718	5,311,063	2.4	3,709,791	3,748,438	.7-	68	70
WESTERN GROUP								
MICHIGAN UPPER PENINSULA	100,241	102,576	2.0-	71,848	74,660	3.5-	72	73
CHICAGO REGIONAL 4/	6,531,889	5,411,190	21.0	3,295,779	2,876,848	14.9	50	53
LSVILLE-LXGTON-EVNSVILLE	945,872	916,624	3.5	695,485	678,934	2.8	74	74
INDIANA	1,517,895	1,473,076	3.4	1,119,960	1,131,334	.7-	74	77
SOUTHERN ILLINOIS	787,583	709,363	11.4	501,360	497,693	1.1	64	70
CENTRAL ILLINDIS	239,258	245,536	2.2-	139,177	146,319	4.6-	58	60
TOTAL 2/	2,072,954	1,974,099	5.3	1,437,870	1,397,606	1.0	68	71
WEST NORTH CENTRAL								
NORTHERN GROUP								
DULUTH - SUPERIOR	164,910	160,720	2.9	85,266	79,758	7.2	52	50
MINNEAPOLIS - ST. PAUL	1,501,797	1,498,092	7.2	740,553	689,226	7.8	46	46
EASTERN SOUTH DAKOTA	151,177	163,014	7.0-	102,064	105,646	3.1-	68	65
BLACK HILLS	49,314	54,396	9.1-	17,363	23,650	26.3-	35	43
NORTH CENTRAL IOWA	235,474	282,667	16.4-	179,373	215,172	16.3-	76	76
CEDAR RAPIDS - IOWA CITY	114,929	119,474	3.3-	72,901	65,868	11.0	63	55
QUAD CITIES - OUBUQUE	369,515	359,004	3.2	210,493	231,463	8.8-	57	64
DES MOINES	397,990	377,361	5.8	264,836	259,811	2.2	66	69
NEBRASKA - WESTERN IDWA	703,291	704,921	0	498,140	464,891	7.4	71	66
MINNESOTA - NORTH DAKOTA	488,898	458,771	6.9	188,815	183,123	3.4	39	40
S.E. MINN.-NORTHERN IDWA	194,438	---	---	107,983	---	---	56	---
TOTAL 2/	1,972,207	1,975,407	.1	1,121,111	1,164,491	3.4-	57	59

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TABLE 6.-- PRODUCER MILK DELIVERIES TO HANDLERS REGULATED UNDER FEDERAL ORDERS AND DELIVERIES USED IN CLASS I
JANUARY - NOVEMBER 1/ -CON.

MARKETING AREA	PRODUCER DELIVERIES			PRODUCER DELIVERIES USED IN CLASS I			% USED IN CL. I	
	1969	1968	CHANGE 1969 OVER 1968	1969	1968	CHANGE 1969 OVER 1968	1969	1968
	1,000 POUNDS	1,000 POUNDS	PERCENT	1,000 POUNDS	1,000 POUNDS	PERCENT	PERCENT	PERCENT
WEST NORTH CENTRAL -CON.								
SOUTHERN GROUP								
ST LOUIS - OZARKS	1,268,932	1,198,890	6.1	879,965	784,553	12.5	69	65
KANSAS CITY	813,366	914,436	.2	603,370	617,270	1.9-	66	68
NEOSHO VALLEY	180,290	103,507	2.8-	59,763	58,154	3.1	60	56
WICHITA	367,625	376,915	2.2-	253,411	264,022	3.7-	69	70
TOTAL 2/	2,550,213	2,593,748	2.5	1,796,509	1,723,999	4.5	68	66
EAST SOUTH CENTRAL								
PAUOAH	110,369	119,719	7.5-	91,133	102,633	11.1-	82	66
NASHVILLE	440,041	417,785	5.6	343,950	329,160	4.8	78	79
MEMPHIS	288,876	282,296	2.6	254,766	252,369	1.2	88	89
KNOXVILLE	246,816	270,929	8.6-	173,589	205,351	15.2-	70	76
CHATTANOOGA	278,775	218,101	28.2	204,806	172,037	19.4	73	79
MISSISSIPPI	429,079	419,892	2.5	307,068	293,436	5.0	72	70
GEORGIA	706,856	---	---	633,780	---	---	90	---
TOTAL 2/	1,793,956	1,723,722	4.1	1,375,312	1,355,186	1.8	77	78
WEST SOUTH CENTRAL								
NORTHERN GROUP								
CENTRAL ARKANSAS	266,074	240,685	10.8	223,524	222,585	.7	84	92
FORT SMITH	41,185	38,524	7.2	36,127	34,113	6.2	88	83
OKLAHOMA METROPOLITAN	538,692	715,057	10.4-	448,313	418,600	7.4	70	58
RED RIVER VALLEY	196,995	194,444	1.6	112,560	112,625	.2	57	53
TEXAS PANHANDLE	109,950	133,964	17.7-	83,115	95,340	12.6-	76	71
LUBBOCK - PLAINVIEW	72,297	75,695	4.2-	62,150	59,895	4.1	86	79
TOTAL 2/	1,325,203	1,393,369	4.9-	965,789	943,158	2.7	73	67
SOUTHERN GROUP								
NORTHERN LOUISIANA	193,774	189,285	2.7	167,809	163,737	2.8	87	86
NEW ORLEANS	485,778	455,815	6.9	314,068	314,286	.2	65	59
NORTH TEXAS	1,169,151	1,070,540	9.5	862,461	708,553	22.1	74	66
CENTRAL WEST TEXAS	161,131	176,155	8.3-	137,477	140,018	1.5-	83	79
AUSTIN - WACO	137,299	125,521	9.7	124,099	114,461	8.7	90	91
SAN ANTONIO	290,947	297,096	1.8-	200,783	199,432	1.0	69	67
CORPUS CHRISTI	145,946	155,720	6.6-	127,237	134,559	5.1-	87	86
SOUTH TEXAS	581,309	105,880	---	511,851	100,564	---	83	---
TOTAL 2/	1,414,875	1,400,592	1.3	1,071,473	1,066,493	.8	76	76
MOUNTAIN								
EASTERN COLORADO	551,244	636,029	2.7	461,504	457,341	1.2	71	72
GREAT BASIN	411,814	394,261	4.8	250,912	242,589	3.7	61	62
WESTERN COLORADO	35,111	37,668	6.5-	22,709	25,970	12.2-	65	69
CENTRAL ARIZONA	496,303	462,965	7.5	385,331	375,443	3.0	78	81
RIO GRANDE VALLEY	312,468	334,963	6.4-	235,016	235,185	.2	75	70
TOTAL 2/	1,906,940	1,865,886	2.5	1,355,472	1,336,528	1.7	71	72
PACIFIC								
PUGET SOUND	1,170,867	1,152,301	1.9	610,279	585,202	4.6	52	51
INLAND EMPIRE	185,995	183,712	1.5	121,899	120,444	1.5	66	65
TOTAL 2/	1,356,862	1,336,013	1.8	732,178	705,646	4.1	54	53
58-MARKET TOTAL 2/	39,813,807	38,912,238	2.6	25,839,342	25,570,480	1.4	65	66
ALL-MARKET TOTAL	55,910,156	51,685,697	8.5	35,712,961	33,258,828	7.7	64	64

1/ Volumes include 29-day totals for February 1968. The percentage changes are based on adjusted 28-day totals for February 1968 to make them comparable to 1969.

2/ Markets under regulation on January 1, 1968, and which have had no significant marketing area expansions. Excludes Eastern Ohio-Western Pennsylvania, Chicago Regional, Indiana, Nebraska-Western Iowa, Minneapolis-St. Paul, Southeastern Minnesota-Northern Iowa, Georgia, North Texas, and South Texas.

3/ Class I plus Class II = 5,115,882 thousand pounds and utilization = 55% in 1968.

4/ Producer deliveries (20,513 thousand pounds) and producer deliveries used in Class I (16,358 thousand pounds) included in the Chicago pool in November 1968 have been excluded and are included in November 1968 Indiana total. These quantities are associated with handlers formerly regulated under Chicago which are now regulated under the Indiana order.

Table 7.--Federal milk order Class I price formula information, November 1969

Marketing area	Basic price 1/	Fluid diff.	Supply-demand		Other 2/	Class I price
			Computed	Effective		
Dollars per 100 pounds						
Massachusetts-R. I. -N.H.	3/7.31	---	---	---	+0.25	7.56
Connecticut	3/7.31	---	---	---	+ .25	7.56
New York-New Jersey	3/6.97	---	---	---	+ .25	7.22
Delaware Valley	3/7.17	---	---	---	+ .25	7.42
Upper Chesapeake Bay	Uses the Delaware Valley Class I price less 10¢					7.32
Washington, D.C.	Uses the Delaware Valley Class I price less 10¢					7.32
Tri-State	4.58	1.75	---	---	---	6.33
Appalachian	4.58	2.13	---	---	---	6.71
Tampa Bay	4.58	2.90	---	---	---	7.48
Southeastern Florida	4.58	3.10	---	---	---	7.68
Upper Florida	4.58	2.80	---	---	---	7.38
Upstate Michigan	4.58	1.49	---	---	---	6.07
Southern Michigan	4.58	1.60	---	---	---	6.18
Northwestern Ohio	4.58	1.70	---	---	---	6.28
Eastern Ohio-Western Pa.	4.58	1.87	---	---	---	6.45
Columbus	4.58	1.45	-0.10	-0.10	---	5.93
Miami Valley	4.58	1.44	+ .27	+ .27	---	6.29
Cincinnati	4.58	1.50	+ .27	+ .27	---	6.35
Mich. Upper Peninsula	4.58	1.35	---	---	---	5.93
Chicago Regional	4.58	1.20	---	---	---	5.78
Louisville-Lez.-Evans.	4.58	1.49	---	---	---	6.07
Indiana	4.58	1.47	---	---	---	6.05
Southern Illinois	Uses the St. Louis-Ozarks Class I price less 7 cents					6.11
Central Illinois	4.58	1.39	---	---	---	5.97
Duluth-Superior	4.58	1.10	---	---	---	5.68
Minneapolis-St. Paul	4.58	1.06	---	---	---	5.64
Eastern South Dakota	4.58	1.50	---	---	---	6.08
Black Hills	4.58	1.95	---	---	---	6.53
North Central Iowa	4.58	1.25	---	---	---	5.83
Cedar Rapids-Iowa City	4.58	1.30	---	---	---	5.88
Quad Cities-Dubuque	4.58	1.30	---	---	---	5.88
Des Moines	4.58	1.45	---	---	---	6.03
Nebraska-Western Iowa	4.58	1.60	---	---	---	6.18
Minnesota-North Dakota	4.58	1.30	---	---	---	5.88
S.E. Minn.-Northern Iowa	4.58	1.06	---	---	---	5.64

Continued

Table 7.--Federal milk order Class I price formula information, November 1969 -Con.

Marketing area	Basic	Fluid	Supply-demand		Other	Class I
	price	diff.	Computed	Effective	2/	price
	1/					
			Dollars per 100 pounds			
St. Louis-Ozarks	4.58	1.60	---	---	---	6.18
Kansas City	4.58	1.74	---	---	---	6.32
Neosho Valley	4.58	1.54	---	---	+0.11	6.23
Wichita	4.58	1.80	---	---	---	6.38
Paducah	:Uses the St. Louis-Ozarks Class I price plus 25 cents					6.43
Nashville	4.58	1.58	+0.02	+0.02	---	6.18
Memphis	4.58	1.94	NA	*	---	6.52
Knoxville	4.58	1.70	- .48	- .48	---	5.80
Chattanooga	4.58	1.95	- .06	- .06	---	6.47
Mississippi	4.58	2.47	---	---	---	7.05
Georgia	4.58	2.30	---	---	---	6.88
Central Arkansas	4.58	1.94	NA	*	---	6.52
Fort Smith	4.58	1.95	NA	*	---	6.53
Oklahoma Metropolitan	4.58	1.98	---	---	---	6.56
Red River Valley	:Uses the Okla. Metrop. Class I price plus 22 cents					6.78
Texas Panhandle	4.58	2.25	---	---	---	6.83
Lubbock-Plainview	:Uses the North Texas Class I price plus 10 cents					7.00
Northern Louisiana	4.58	2.47	---	---	---	7.05
New Orleans	4.58	2.85	---	---	---	7.43
North Texas	4.58	2.32	---	---	---	6.90
Central West Texas	:Uses the North Texas Class I price plus 25 cents					7.15
Austin-Waco	:Uses the North Texas Class I price plus 38 cents					7.28
San Antonio	:Uses the North Texas Class I price plus 42 cents					7.32
Corpus Christi	:Uses the North Texas Class I price plus 75 cents					7.65
South Texas	4.58	2.68	---	---	---	7.26
Eastern Colorado	4.58	2.30	- .12	- .12	---	6.76
Great Basin	4.58	2.25	---	---	---	6.83
Western Colorado	:Uses the Eastern Colorado Class I price less 5 cents					6.71
Central Arizona	4.58	2.50	NA	*	---	7.08
Rio Grande Valley	4.58	2.35	---	---	---	6.93
Puget Sound	4.58	1.85	---	---	---	6.43
Inland Empire	4.58	2.10	- .14	- .14	---	6.54

* Suspended.

1/ All markets based on Minnesota-Wisconsin price except where indicated.

2/ Other adjustments due to relation to other markets or amount by which Minnesota-Wisconsin price at 3.5% butterfat exceeds \$4.33.

3/ As specified in order.

TABLE 8.-WHOLE MILK, SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM, AND TOTAL FLUID ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, OCTOBER 1969 WITH COMPARISONS

MARKETING AREA	WHOLE MILK 1/				SKIM MILK ITEMS 2/				MILK AND CREAM MIXTURES			
	OCTOBER 1969		CHANGE 1969 FROM 1968		OCTOBER 1969		CHANGE 1969 FROM 1968		OCTOBER 1969		CHANGE 1969 FROM 1968	
	DAILY AVG	BUTTER-FAT CONTENT	OCT.	YEAR TO DATE*	DAILY AVG	BUTTER-FAT CONTENT	OCT.	YEAR TO DATE*	DAILY AVG	BUTTER-FAT CONTENT	OCT.	YEAR TO DATE*
	1,000 LB.		PERCENT		1,000 LB.		PERCENT		1,000 LB.		PERCENT	
NEW ENGLAND												
MASSACHUSETTS-RI-NH	5,470	3.54	- 3.7	- 3.2	631.5	1.12	27.8	23.9	22.4	11.5	2.5	1.2
CONNECTICUT	2,274	3.49	- 3.1	- 3.6	288.1	1.26	31.1	31.4	24.9	10.7	2.0	- 3.7
MIDDLE ATLANTIC												
DELAWARE VALLEY	3,276	3.40	- 3.4	- 5.9	376.9	1.14	16.8	15.1	31.5	11.1	- 3.8	- 8.7
SOUTH ATLANTIC												
UPPER CHESAPEAKE BAY	1,354	3.55	- .6	.2	132.7	1.06	1.2	7.1	15.0	11.7	- 4.6	- 7.8
WASHINGTON, D.C.	1,798	3.57	- 1.0	- 2.6	268.9	1.32	10.8	15.9	32.0	12.1	- 5.4	- 7.4
TRI-STATE	987	3.51	7.8	3.6	130.1	1.44	16.6	14.4	5.6	11.7	- 8.1	- 5.1
APPALACHIAN	331	3.53	1.0	2.1	56.1	.94	9.7	13.7	1.1	12.0	4.0	- 3.1
TAMPA BAY	905	3.57	2.6	3.3	157.8	1.02	9.6	10.3	9.5	11.1	- 7.2	- 3.8
SOUTHEASTERN FLORIDA	1,348	3.67	5.9	4.1	238.6	1.05	27.1	17.7	24.1	10.9	- 1.6	- 4.7
UPPER FLORIDA	1,192	3.48	1.6	.3	168.4	1.06	10.2	10.0	5.8	11.1	- 14.4	- 12.9
EAST NORTH CENTRAL												
EASTERN GROUP												
SOUTHERN MICHIGAN	5,449	3.51	- 4.8	- 5.2	1,189.5	1.41	29.4	29.6	101.9	10.6	- 3.9	- 7.5
NORTHWESTERN OHIO	918	3.51	- 9.5	- 7.3	276.6	1.65	27.0	33.8	11.1	11.0	- 14.6	- 12.0
E. OHIO - W. PA. 3/	5,674	3.50	- 2.2	3.0	1,008.3	1.55	13.1	10.5	69.1	10.7	- 8.0	- 2.6
COLUMBUS	926	3.50	- .1	1.5	158.4	1.45	10.2	15.9	9.9	10.8	- 5.1	- 7.9
MIAMI VALLEY	613	3.52	- 4.7	- 5.0	257.2	1.69	10.5	5.6	7.2	10.9	- .8	- 9.2
CINCINNATI	1,076	3.51	7.4	3.5	285.4	1.56	13.0	8.5	12.6	10.8	7.2	- 4.4
WESTERN GROUP												
MICH. UPPER PENINSULA	233	3.55	- 4.0	- 5.9	60.5	1.62	35.5	23.4	3.5	11.7	- 9.2	- 7.1
CHICAGO REGIONAL 4/	7,186	3.43	- 3.7	- 1.5	1,884.2	1.63	10.6	4.0	168.3	11.9	- 9.8	- 5.5
LOUIS.-LEX.-EVANS	1,458	3.38	- 3.9	- 3.7	359.7	1.64	16.7	15.7	14.2	11.2	- 7.4	- 8.3
INDIANA 5/	2,571	3.40	- 1.2	- 4.7	1,128.2	1.76	22.3	13.4	39.4	11.5	10.6	- 5.5
SOUTHERN ILLINOIS	1,177	3.23	.1	- 1.5	480.2	1.82	18.7	17.4	21.7	11.3	- 8.1	- 5.5
CENTRAL ILLINOIS	353	3.25	- 12.3	- 4.4	157.5	1.66	12.0	12.6	8.0	11.0	- 9.8	- 8.0
WEST NORTH CENTRAL												
NORTHERN GROUP												
DULUTH - SUPERIOR	134	3.34	- 7.6	- 6.6	62.7	1.49	18.5	16.9	2.3	11.7	- 4.6	- 5.1
MINNEAPOLIS - ST. PAUL 6/	1,011	3.25	- 1.3	- 4.2	760.2	1.57	19.6	17.7	23.1	10.5	- 1.5	- 4.8
EASTERN SOUTH DAKOTA	190	3.32	- 2.4	- 4.8	119.7	1.73	12.3	13.2	4.3	11.2	.8	- 1.8
BLACK HILLS	59	3.36	- .3	- 5.2	28.3	1.83	16.6	20.7	1.1	12.2	- .3	- 3.5
NORTH CENTRAL IOWA	335	3.44	1.3	- 6.9	156.8	1.63	12.0	9.2	6.5	11.7	- 8.1	- 10.7
CEDAR RAPIDS-IOWA CITY	123	3.42	- 8.0	- 7.0	58.1	1.32	7.5	16.8	2.7	11.4	- 2.2	- 5.4
QUAD CITIES - DUBUQUE	392	3.38	- 3.5	- 2.3	141.4	1.45	9.5	11.9	7.9	11.8	- 4.2	- 7.7
DES MOINES	428	3.59	- 2.2	- 2.3	189.1	1.64	15.9	17.1	9.0	12.6	- 8.2	- 5.1
NEBRASKA-WESTERN IOWA 5/	1,071	3.34	- 2.1	- .2	384.3	1.59	12.9	11.9	23.0	11.2	- 8.4	- 9.2
MINNESOTA - N. DAKOTA	364	3.30	- 3.7	- 2.0	145.7	1.49	11.3	16.4	6.3	11.4	- 2.3	.5

CONTINUED

TABLE 8.-WHOLE MILK, SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM, AND TOTAL FLUID ITEMS SOLD IN MARKETING AREAS
DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, OCTOBER 1969 WITH COMPARISONS -CON.
CONTINUED

MARKETING AREA	CREAM				TOTAL FLUID			
	OCTOBER 1969		CHANGE 1969 FROM 1968		OCTOBER 1969		CHANGE 1969 FROM 1968	
	DAILY AVERAGE	BUTTERFAT CONTENT	OCTOBER	YEAR TO DATE*	DAILY AVERAGE	BUTTERFAT CONTENT	OCTOBER	YEAR TO DATE*
	1,000 LB.		PERCENT		1,000 LB.		PERCENT	
NEW ENGLAND								
MASSACHUSETTS-RI-NH	136.4	20.9	- 3.4	- 6.9	6,261	3.70	- 1.2	- 1.3
CONNECTICUT	27.3	24.0	- 12.0	- 8.7	2,614	3.51	- .3	- .9
MIDDLE ATLANTIC								
DELAWARE VALLEY	19.6	23.5	- 18.3	- 4.1	3,704	3.35	- 1.8	- 4.2
SOUTH ATLANTIC								
UPPER CHESAPEAKE BAY	3.4	23.4	- 6.9	- 9.5	1,507	3.45	- .4	.7
WASHINGTON, D.C.	17.3	20.9	1.7	- 7.5	2,116	3.55	.3	.7
TRI-STATE	.7	19.0	37.8	- 2.4	1,124	3.32	8.7	4.7
APPALACHIAN	.4	22.1	- 2.6	- 18.5	389	3.20	2.1	3.6
TAMPA BAY	3.6	23.4	- 1.4	- 1.9	1,076	3.33	3.5	4.1
SOUTHEASTERN FLORIDA	10.6	22.3	- 2.5	- 3.5	1,622	3.52	8.4	5.6
UPPER FLORIDA	3.1	24.0	- 14.4	- 9.2	1,370	3.26	2.5	1.3
EAST NORTH CENTRAL								
EASTERN GROUP								
SOUTHERN MICHIGAN	42.8	20.3	- 3.7	- 5.2	6,783	3.35	- .2	- .8
NORTHWESTERN OHIO	2.2	20.7	- 24.0	- 12.5	1,208	3.18	- 3.3	- .9
E. OHIO - W. PA. 3/	37.0	19.5	- 6.1	- 7.7	6,789	3.37	- .3	3.8
COLUMBUS	2.9	19.5	- 12.9	- 5.0	1,097	3.32	1.1	.6
MIAMI VALLEY	2.0	21.1	- 5.8	- 10.0	880	3.08	- .7	- 2.3
CINCINNATI	3.6	22.1	8.1	9.2	1,379	3.22	8.5	4.4
WESTERN GROUP								
MICH. UPPER PENINSULA	1.0	25.9	- .7	- 6.7	298	3.33	2.0	- 1.7
CHICAGO REGIONAL 4/	56.2	20.4	- 9.3	- 6.4	9,295	3.32	- 1.2	- .6
LOUIS.-LEX.-EVANS	3.5	23.5	- 8.7	- 4.3	1,835	3.14	- .5	.5
INDIANA 5/	15.0	18.4	28.2	27.2	3,755	3.05	5.1	.3
SOUTHERN ILLINOIS	5.4	18.4	- 3.3	- 2.2	1,690	2.98	4.7	3.1
CENTRAL ILLINOIS	2.8	18.1	31.7	0	521	2.97	- 5.9	- .1
WEST NORTH CENTRAL								
NORTHERN GROUP								
DULUTH - SUPERIOR	1.4	26.9	- 8.2	- 9.2	200	3.02	- .7	- .7
MINNEAPOLIS - ST. PAUL 6/	14.1	24.4	1.6	- 1.8	1,809	2.82	6.6	3.8
EASTERN SOUTH DAKOTA	1.6	25.3	.3	- 2.3	315	2.94	2.7	1.4
BLACK HILLS	.8	22.0	77.7	4.0	89	3.15	4.9	1.5
NORTH CENTRAL IOWA	1.4	23.9	- 13.7	- 16.9	499	3.03	4.2	- 2.4
CEDAR RAPIDS-IOWA CITY	.5	22.1	- 34.6	- 30.0	185	2.93	- 3.7	- .6
QUAD CITIES - DUBUQUE	1.8	22.5	5.8	- 14.7	544	3.07	- .4	.9
DES MOINES	2.2	23.8	- 7.1	- 2.0	628	3.20	2.5	2.3
NEBRASKA-WESTERN IOWA 5/	5.0	22.1	0	- 10.5	1,484	3.08	1.3	2.4
MINNESOTA - N. DAKOTA	5.3	28.5	0	5.0	523	3.20	.1	2.6

CONTINUED

TABLE 8. WHOLE MILK, SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM, AND TOTAL FLUID ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, OCTOBER 1969 WITH COMPARISONS -CON.

MARKETING AREA	WHOLE MILK 1/				SKIM MILK ITEMS 2/				MILK AND CREAM MIXTURES			
	OCTOBER 1969		CHANGE 1969 FROM 1968		OCTOBER 1969		CHANGE 1969 FROM 1968		OCTOBER 1969		CHANGE 1969 FROM 1968	
	DAILY AVG	BUTTER-FAT CONTENT	OCT.	YEAR TO DATE*	DAILY AVG	BUTTER-FAT CONTENT	OCT.	YEAR TO DATE*	DAILY AVG	BUTTER-FAT CONTENT	OCT.	YEAR TO DATE*
	1,000 LB.		PERCENT		1,000 LB.		PERCENT		1,000 LB.		PERCENT	
WEST NORTH CENTRAL -CON.												
SOUTHERN GROUP												
ST LOUIS - OZARKS 5/	1,459	3.29	- 3.5	- 4.9	548.3	1.77	10.6	12.5	18.8	12.0	- 6.6	- 9.0
KANSAS CITY	1,231	3.33	- .9	- 3.0	431.9	1.71	14.0	12.8	18.6	11.4	- 9.3	- 6.7
NEOSHO VALLEY	193	3.34	9.0	3.9	46.5	1.57	29.5	18.4	3.1	11.7	- 9.4	- 4.2
WICHITA	423	3.30	.6	- 6.6	162.3	1.74	17.0	12.4	7.9	11.1	3.1	- 4.5
EAST SOUTH CENTRAL												
PADUCAH	219	3.46	- 8.7	- .3	35.8	1.30	12.9	5.2	1.0	12.2	- 18.4	- 4.7
NASHVILLE	849	3.51	- .2	- 1.6	164.4	.94	8.3	9.2	3.9	12.1	- 3.3	- 3.9
MEMPHIS	550	3.52	7.1	.3	109.7	1.24	12.2	15.7	4.5	12.1	- 7.4	- 5.5
KNOXVILLE	424	3.68	- 8.0	- 4.2	153.9	1.32	35.2	37.4	1.9	12.1	- 7.5	- 3.1
CHATTANOOGA 2/	395	3.35	- 1.7	.8	135.4	1.32	10.6	14.8	1.3	12.2	- 10.9	- 5.2
MISSISSIPPI	751	3.82	1.4	3.4	127.9	1.56	12.7	11.2	4.2	12.3	- 2.7	- 2.3
WEST SOUTH CENTRAL												
NORTHERN GROUP												
CENTRAL ARKANSAS	491	3.45	3.5	.6	89.2	1.55	10.6	8.2	3.6	12.0	- 3.2	- 6.5
OKLAHOMA METROPOLITAN	907	3.41	1.8	.7	155.8	1.71	18.8	17.7	8.5	11.4	- 4.2	- 5.6
RED RIVER VALLEY	328	3.41	5.0	.4	50.0	1.62	.3	- 6.3	2.1	11.1	- 3.1	- 14.5
TEXAS PANHANDLE	219	3.44	- 5.4	- 7.5	39.2	1.69	9.3	10.4	2.1	11.9	- 4.2	- 9.5
LUBBOCK - PLAINVIEW	194	3.47	- .9	- 2.9	35.3	1.77	7.2	5.1	1.5	11.4	- 5.7	- 11.1
SOUTHERN GROUP												
NORTHERN LOUISIANA	340	3.83	1.6	1.1	60.9	1.68	6.9	6.6	1.1	11.6	- 43.1	- 11.5
NEW ORLEANS	675	3.86	- 1.4	- 1.5	104.8	1.57	19.0	17.6	7.3	12.3	- 3.1	- 3.5
NORTH TEXAS 2/	1,753	3.41	6.5	4.3	501.8	1.46	9.4	.1	18.8	11.3	- 2.7	- 10.7
CENTRAL WEST TEXAS	307	3.38	- 2.4	- 2.8	105.3	1.66	7.4	7.3	3.2	11.9	- 14.5	- 11.2
AUSTIN - WACO	440	3.44	1.4	- 1.1	93.2	1.30	14.9	7.1	3.9	12.3	- 2.5	- 8.4
SAN ANTONIO	542	3.42	6.5	6.9	49.9	1.25	- 8.8	.4	3.8	11.4	- 10.4	- 12.1
CORPUS CHRISTI	372	3.48	4.2	2.8	41.6	1.54	- 3.1	- 14.1	3.2	11.9	2.3	- 5.1
MOUNTAIN												
EASTERN COLORADO	1,116	3.35	- .2	- 3.4	372.2	1.68	29.2	25.5	18.2	11.7	- 6.1	- 5.4
GREAT BASIN	521	3.45	- 2.6	- 4.1	319.7	1.82	12.2	14.5	6.0	12.4	- 6.9	- 5.7
CENTRAL ARIZONA	944	3.48	15.3	6.0	242.1	1.25	- 14.1	1.0	11.7	10.9	1.9	- 2.9
RIO GRANDE VALLEY	830	3.52	.3	- 1.7	115.1	1.68	24.1	23.0	8.2	11.9	- 3.4	- 2.8
PACIFIC												
PUGET SOUND	1,183	3.51	- 6.2	- 5.0	645.1	1.87	20.4	21.0	24.1	11.9	- 4.7	- 6.2
INLAND EMPIRE	192	3.53	- .4	- 2.8	155.1	1.86	12.3	14.1	5.0	11.6	.7	- 3.3
COMBINED AREAS (60)	68,524	3.47	- 1.5	- 1.8	16,851.9	1.54	15.9	13.7	922.6	11.4	- 5.2	- 6.1
NEW YORK-NEW JERSEY 8/	---	---	---	---	---	---	---	---	---	---	---	---

CONTINUED

TABLE 8.-WHOLE MILK, SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM, AND TOTAL FLUID ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, OCTOBER 1969 WITH COMPARISONS -CON.

MARKETING AREA	CREAM				TOTAL FLUID			
	OCTOBER 1969		CHANGE 1969 FROM 1968		OCTOBER 1969		CHANGE 1969 FROM 1968	
	DAILY AVERAGE	BUTTERFAT CONTENT	OCTOBER	YEAR TO DATE*	DAILY AVERAGE	BUTTERFAT CONTENT	OCTOBER	YEAR TO DATE*
	1,000 LB.		PERCENT		1,000 LB.		PERCENT	
WEST NORTH CENTRAL -CON.								
SOUTHERN GROUP								
ST LOUIS - OZARKS 5/	11.6	19.2	21.2	3.1	2,038	3.06	0.1	- 0.8
KANSAS CITY	5.0	22.8	- 3.5	- 4.1	1,687	3.08	2.4	.6
NEOSHO VALLEY	.6	22.6	50.2	- 6.5	244	3.16	12.1	6.2
WICHITA	1.9	24.3	8.1	- 13.1	595	3.05	4.6	- 2.0
EAST SOUTH CENTRAL								
PAQUAH	.6	22.5	17.3	- 6.2	257	3.24	9.3	.4
NASHVILLE	1.8	25.5	6.9	- .9	1,020	3.17	1.1	0
MEMPHIS	2.4	23.4	- 10.6	- 5.1	667	3.28	7.7	2.6
KNOXVILLE	.9	23.1	9.7	0	580	3.11	.5	3.6
CHATTANOOGA 7/	.9	25.1	- 5.2	- 11.2	532	3.27	1.1	4.0
MISSISSIPPI	1.8	23.0	- 4.2	- 1.4	885	3.57	2.9	4.5
WEST SOUTH CENTRAL								
NORTHERN GROUP								
CENTRAL ARKANSAS	1.6	22.6	49.5	8.0	585	3.26	4.6	1.7
OKLAHOMA METROPOLITAN	2.8	22.1	- 7.9	- 9.2	1,074	3.28	3.9	2.7
RED RIVER VALLEY	1.0	21.2	.8	- 16.6	391	3.22	4.2	- 1.5
TEXAS PANHANDLE	.8	23.4	- 19.7	- 9.7	261	3.31	- 3.5	- 5.2
LU880CK - PLAINVIEW	1.2	27.1	10.6	1.4	232	3.38	.3	- 1.7
SOUTHERN GROUP								
NORTHERN LOUISIANA	1.2	23.1	- 1.0	- .3	404	3.58	2.1	1.8
NEW ORLEANS	2.0	22.6	2.3	- 6.3	789	3.68	.9	.6
NORTH TEXAS 2/	11.8	24.2	9.7	- 17.0	2,286	3.15	7.0	3.0
CENTRAL WEST TEXAS	1.3	26.3	- 13.5	2.7	417	3.08	- .3	- .5
AUSTIN - WACO	1.6	27.0	16.5	- 8.5	539	3.21	3.5	.1
SAN ANTONIO	1.0	17.5	- 6.9	- 6.9	597	3.31	4.9	6.1
CORPUS CHRISTI	.9	22.0	- 6.6	6.6	418	3.39	3.4	.5
MOUNTAIN								
EASTERN COLORADO	7.2	22.1	- 11.9	- 10.1	1,513	3.13	5.6	2.2
GREAT BASIN	5.6	29.1	- 5.6	- 9.8	852	3.07	2.4	2.1
CENTRAL ARIZONA	5.8	22.2	9.4	1.2	1,203	3.19	7.7	4.7
RIO GRANDE VALLEY	2.9	23.9	3.4	.3	957	3.43	2.6	.7
PACIFIC								
PUGET SOUND	12.5	27.2	.2	- 1.8	1,865	3.21	1.7	2.2
INLAND EMPIRE	2.4	28.4	.1	- 5.1	355	3.08	4.8	3.7
COMBINED AREAS (60)	526.0	21.7	- 3.4	- 5.4	86,827	3.29	1.4	.8
NEW YORK-NEW JERSEY 8/	---	---	---	---	16,092	---	.7	.3

* Data for February 1968 adjusted to a 28-day basis before computing percentage changes.

1/ Plain, flavored, and fluid equivalent of concentrated.

2/ Plain, fortified, and flavored skim and part skim milk, buttermilk, and cultured specialties.

3/ Sales represent the area after the 1969 amendment. (The July 1, 1968 amendment merged and expanded the Wheeling, Northeastern Ohio, and Youngstown-Warren markets and the May 1, 1969 amendment merged the Eastern Ohio-Western Pennsylvania and Clarksburg markets.)

4/ Sales represent the area after the 1969 amendment. (The July 1, 1968 amendment merged and expanded the Madison, Milwaukee, Northeastern Wisconsin, Northwestern Indiana, and Rock River Valley markets with the area formerly regulated under the Chicago order and the January 1, 1969 amendment deleted from the Chicago Regional marketing area, the area formerly regulated under Northwestern Indiana.)

5/ Sales represent the area after the merger and expansion of Nebraska-Western Iowa and Sioux City May 1, 1968; St. Louis and Ozarks, October 1, 1968; and, Indianapolis, Fort Wayne, and the Northwestern Indiana market which was formerly included in the Chicago Regional marketing area, January 1, 1969.

6/ Sales for marketing area as defined prior to 1969 amendment.

7/ Sales for marketing area as defined after the 1968 amendment.

8/ Small amount of sales estimated.

Table 9.--Daily average sales of individual fluid milk products, selected Federal order markets, January 1969 to date, with comparisons 1/

Item	January				February				March				April			
	Change 1969 from 1968		Daily average		Change 1969 from 1968		Daily average		Change 1969 from 1968		Daily average		Change 1969 from 1968		Daily average	
	Jan.	to date	Year	Percent	Feb.	to date	Year	Percent	March	to date	Year	Percent	April	to date	Year	Percent
	1,000 lb.	Percent	1,000 lb.	Percent	1,000 lb.	Percent	1,000 lb.	Percent	1,000 lb.	Percent	1,000 lb.	Percent	1,000 lb.	Percent	1,000 lb.	Percent
Whole milk 3/	66,668.8	- 0.8 : - 0.8	65,621.6	- 1.2 : - 1.0	64,154.4	- 2.2 : - 1.4	63,394.4	- 1.9 : - 1.5								
Flavored whole milk	2,500.6	+ 3.5 : + 3.5	2,629.4	+ 5.3 : + 4.4	2,508.7	+ .6 : + 3.0	2,445.8	+ 2.7 : + 3.0								
Total whole milk items	69,169.4	- .7 : - .7	68,251.0	- 1.0 : - .8	66,663.1	- 2.1 : - 1.3	65,840.2	- 1.8 : - 1.4								
Lowfat (2%) milk																
Plain	2,323.8	+21.6 : +21.6	2,357.3	+24.4 : +22.9	2,318.2	+21.0 : +22.3	2,380.5	+26.5 : +23.3								
Solids added	7,129.5	+17.6 : +17.6	7,285.0	+18.4 : +18.0	7,390.4	+16.4 : +17.4	7,323.7	+14.0 : +16.5								
Skim milk																
Plain	1,082.4	- 2.0 : - 2.0	1,116.1	- 2.0 : - 2.0	1,099.7	- 4.8 : - 3.0	1,103.5	- 4.2 : - 3.3								
Solids added	2,299.6	+12.4 : +12.4	2,396.8	+10.9 : +11.7	2,432.0	+ 8.9 : +10.7	2,520.1	+12.4 : +11.1								
Buttermilk	1,639.2	+ 4.5 : + 4.5	1,628.1	+ 3.1 : + 3.8	1,646.8	+ 1.6 : + 3.1	1,637.2	+ 1.4 : + 2.6								
Yogurt	50.2	+62.5 : +62.5	73.6	+69.7 : +66.5	82.7	+78.4 : +71.2	94.2	+66.6 : +69.7								
Flavored milk drinks	760.6	+16.1 : +16.1	760.0	+12.3 : +14.2	755.5	+ 5.4 : +11.1	738.9	+ .9 : + 8.4								
Total skim and lowfat milk items	15,285.3	+14.3 : +14.3	15,617.0	+14.4 : +14.3	15,725.2	+12.0 : +13.5	15,798.2	+12.0 : +13.1								
Milk and cream mixtures																
Light cream	943.2	- 5.6 : - 5.6	963.4	- 6.0 : - 5.8	944.5	- 5.5 : - 5.7	937.4	- 5.9 : - 5.7								
Heavy cream	175.4	- 7.9 : - 7.9	176.7	-13.9 : -10.9	173.4	-10.4 : -10.7	174.3	-10.9 : -10.7								
Sour cream	121.6	- 8.0 : - 8.0	134.4	-11.0 : - 9.5	136.0	- 7.9 : - 8.9	135.4	-13.5 : -10.3								
	230.5	- 4.1 : - 4.1	244.0	- 4.4 : - 4.2	240.9	+ 2.3 : - 2.0	242.2	- 1.9 : - 2.0								
Total cream items	527.6	- 6.3 : - 6.3	555.0	- 9.2 : - 7.7	550.3	- 4.6 : - 6.7	571.9	- 8.1 : - 7.0								
Total fluid milk and cream	85,927.0	+ 1.5 : + 1.5	85,387.1	+ 1.4 : + 1.4	83,896.2	+ .3 : + 1.0	83,157.5	+ .5 : + .9								

CONTINUED

Table 9.--Daily average sales of individual fluid milk products, selected Federal order markets, January 1969 to date, with comparisons 1/1969 to 1968.
-Con.

Item	May				June				July				August			
	Daily		Change 1969		Daily		Change 1969		Daily		Change 1969		Daily		Change 1969	
	average	1,000 lb.	May	Percent	average	1,000 lb.	June	Percent	average	1,000 lb.	July	Percent	average	1,000 lb.	August	Percent
Whole milk 3/																
Flavored whole milk	62,682.3		- 1.3	- 1.5	56,379.5		- 2.0	- 1.6	56,519.1		- 3.1	- 1.8	57,504.7		- 5.7	- 2.3
	2,430.5		+ 1.9	+ 2.7	1,470.9		- 4.4	+ 1.9	1,347.3		- 2.1	+ 1.6	1,441.8		- 4.0	+ 1.1
Total whole milk items	65,112.8		- 1.2	- 1.4	57,850.4		- 2.1	- 1.5	57,866.4		- 3.1	- 1.7	58,946.5		- 5.7	- 2.2
Lowfat (2%) milk																
Plain	2,398.7		+25.7	+23.8	2,170.8		+23.1	+23.6	2,265.0		+26.7	+24.1	2,175.8		+18.9	+23.4
Solids added	7,323.4		+14.8	+16.2	7,041.4		+16.1	+16.1	6,977.0		+19.0	+16.5	7,265.4		+15.8	+16.4
Skim milk																
Plain	1,050.1		-10.0	- 4.7	800.7		-20.6	- 7.1	837.4		-14.7	- 8.1	826.4		-14.8	- 8.8
Solids added	2,572.3		+18.8	+12.7	2,514.7		+20.8	+14.0	2,396.1		+19.3	+14.7	2,392.0		+13.9	+14.6
Buttermilk	1,683.4		+ 3.8	+ 2.9	1,644.1		+ 3.1	+ 2.9	1,669.9		+ 1.4	+ 2.7	1,648.0		- 2.1	+ 2.1
Yogurt	103.2		+62.5	+67.8	97.5		+78.4	+69.8	88.1		+104.1	+74.2	89.3		+128.8	+80.0
Flavored milk drinks	727.1		+ .4	+ 6.7	723.4		+ 3.2	+ 6.3	734.6		- 3.1	+ 4.8	750.3		- 4.6	+ 3.5
Total skim and lowfat milk items	15,858.2		+13.0	+13.1	14,992.5		+13.0	+13.1	14,968.2		+14.4	+13.3	15,147.2		+10.7	+12.9
Milk and cream mixtures	954.9		- 4.1	- 5.4	903.6		- 4.6	- 5.4	880.8		- 8.1	- 5.8	881.9		-10.1	- 6.3
Light cream	176.5		- 6.9	-10.0	161.9		- 9.0	- 9.8	155.6		-11.0	-10.0	158.9		-14.6	-10.6
Heavy cream	163.2		- 5.8	- 9.3	146.2		- 8.1	- 9.1	130.7		- 7.9	- 8.9	120.9		-10.7	- 9.1
Sour cream	246.7		- .5	- 1.7	248.6		+ 5.6	- .5	243.0		- 3.6	- 1.0	248.8		+ .3	- .8
Total cream items	586.4		- 4.0	- 6.4	556.7		- 2.8	- 5.8	529.3		- 6.9	- 6.0	528.6		- 7.2	- 6.1
Total fluid milk and cream	82,512.5		+ 1.2	+ 1.0	74,303.4		+ .6	+ .9	74,244.9		- .1	+ .8	75,504.4		- 2.9	+ .3

-Continued

Table 9.--Daily average sales of individual fluid milk products, selected Federal order markets, January 1969 to date, with comparisons 1/ -Con.

Item	September			October			November			December		
	Change 1969			Change 1969			Change 1969			Change 1969		
	Daily	from 1968	Year	Daily	from 1968	Year	Daily	from 1968	Year	Daily	from 1968	Year
average	Sept.	to	date	average	Oct.	to	average	Nov.	to	average	Dec.	to
2/	date	2/	date	2/	date	2/	date	2/	date	2/	date	2/
	1,000 lb.	Percent	1,000 lb.	Percent	1,000 lb.	Percent	1,000 lb.	Percent	1,000 lb.	Percent	1,000 lb.	Percent
Whole milk 2/	64,404.5	+ 0.5	- 2.0	65,536.1	- 1.8	- 1.9						
Flavored whole milk	2,893.2	+ 7.6	+ 2.0	2,987.9	+ 5.2	+ 2.4						
Total whole milk items	67,297.6	+ .8	- 1.8	68,524.0	- 1.5	- 1.8						
Lowfat (2%) milk												
Plain	2,225.5	+12.5	+17.7	2,528.4	+17.1	+18.3						
Solids added	7,944.0	+25.2	+18.8	8,250.0	+23.5	+19.3						
Skim milk												
Plain	919.4	- 5.3	-14.6	969.0	- 6.4	-13.8						
Solids added	2,576.1	+18.5	+18.1	2,644.1	+18.4	+18.2						
Buttermilk	1,606.1	+ 2.3	+ 2.1	1,607.4	+ 1.8	+ 2.1						
Yogurt	97.5	+143.6	+86.0	103.7	+120.5	+89.6						
Flavored milk drinks	778.8	- .6	+ 3.0	749.3	- 7.4	+ 1.8						
Total skim and lowfat milk items	16,147.5	+16.5	+13.3	16,851.9	+15.9	+13.7						
Milk and cream mixtures												
	903.1	- 4.9	- 6.2	922.6	- 5.2	- 6.1						
Light cream	163.9	- 4.8	-10.0	157.9	-13.3	-10.3						
Heavy cream	114.7	- 5.6	- 8.8	119.8	- 6.5	- 8.6						
Sour cream	253.1	+ 3.4	- .4	248.2	+ 6.2	+ .3						
Total cream items	531.7	- 1.2	- 5.6	526.0	- 3.4	- 5.4						
Total fluid milk and cream	84,880.9	+ 3.3	+ .7	86,826.7	+ 1.4	+ .8						

1/ See Table 8 for markets included.

2/ Data for February 1968 adjusted to a 28-day basis before computing percentage changes.

3/ Includes whole milk equivalent of concentrated milk.

Table 10.--Federal order base and excess prices for milk of 3.5 percent butterfat content, November 1/

Marketing area	Base price		Excess price		Marketing area	Base price		Excess price	
	November		November			November		November	
	1969	1968	1969	1968		1969	1968	1969	1968
	Dollars	per	100	lb.		Dollars	per	100	lb.
Appalachian					Memphis				
Central Arkansas					Nashville				
Chattanooga					New Orleans				
Delaware Valley					Puget Sound	6.22	5.96	4.39	4.33
Fort Smith					Southern Michigan	5.70	5.55	4.27	4.19
Kansas City					Upper Chesapeake Bay				
					Washington, D.C.				

1/ See footnotes on table 1 for location at which price is reported.

Table 11.--Seasonal incentive fund included under various Federal milk orders, November

Marketing area	November		Marketing area	November	
	1969	1968		1969	1968
	Dol.	per 100 lb.		Dol.	per 100 lb.
Central Arizona			Massachusetts-R. I. -N.H.	0.19	0.19
Central Illinois	0.38	0.38	Miami Valley	.28	.26
Cincinnati	.28	.28	Nebraska-Western Iowa	.47	.45
Columbus	.29	.28	New York-New Jersey	.20	.21
Connecticut	.25	.25	Paducah	.52	.58
Eastern South Dakota	.22	.24	St. Louis-Ozarks	.36	.38
Indiana	.31	.25	Southern Illinois	.41	.35
Inland Empire		.32	Tri-State	.28	.26
Louisville-Lexington- Evansville	.44	.46			

Table 12.--Filled and imitation milk sales in Federal milk order markets 1/

Product Composition	September 1969			October 1969			November 1969		
	Mkts.	Handlers	Volume	Mkts.	Handlers	Volume	Mkts.	Handlers	Volume
	Number		1,000 lb.	Number		1,000 lb.	Number		1,000 lb.
Filled milk:									
Nondairy fat and:									
Fluid skim milk	14	31	2,965	14	29	3,067	13	28	2,778
Nonfat dry milk	7	12	849	5	9	757	5	9	587
Imitation milk:									
Nondairy fat and:									
Sodium caseinate and									
other protein	5	5	2/	5	5	2/	5	5	2/
Total	20*	48	3,814	20*	43	3,824	3/19*	42	3,365

* Represents number of markets reporting sales of one or more products. 1/ The survey information reported here may not reflect all sales of filled and imitation milks in all order markets. 2/ Unknown.

3/ Austin-Waco, Central Arizona, Central Illinois, Cincinnati, Corpus Christi, Delaware Valley, Eastern Colorado, Eastern Ohio-Western Pennsylvania, Miami Valley, Minnesota-North Dakota, Nebraska-Western Iowa, New Orleans, New York-New Jersey, North Texas, Oklahoma Metropolitan, San Antonio, Southern Illinois, Tampa Bay, and Upper Chesapeake Bay.

Table 14.--U.S. milk prices, 3.5 percent butterfat basis 1/, January 1969 to date, with comparisons*

Month	All milk wholesale 2/ 1969* 1968**	Milk eligible for fluid market 2/ 1969* 1968**	Paid by dealers for milk used in fluid products 3/ 1969* 1968**	Manufacturing grade milk 2/ 1969* 1968*	Paid farmers for milk used in:									
					Butter 4/ 1969* 1968**				American cheese 4/ 1969* 1968**				Evaporated milk 5/ 1968**	
					Change from 1968**	Change from 1969*	Change from 1968**	Change from 1969*	Change from 1968**	Change from 1969*	Change from 1968**	Change from 1969*	Change from 1968**	
					Dollars per 100 pounds									
Jan.	5.28	+0.25	5.74	+0.29	6.70	+0.30	4.15	+0.22	4.18	+0.25	4.16	+0.20	4.04	+0.18
Feb.	5.27	+ .27	5.72	+ .29	6.71	+ .35	4.15	+ .24	4.18	+ .23	4.17	+ .26	4.07	+ .20
Mar.	5.18	+ .26	5.63	+ .30	6.71	+ .36	4.17	+ .24	4.19	+ .24	4.25	+ .33	4.10	+ .21
Apr.	5.10	+ .19	5.50	+ .21	6.70	+ .35	4.21	+ .12	4.23	+ .09	4.25	+ .21	4.10	+ .12
May	5.06	+ .14	5.46	+ .17	6.71	+ .19	4.21	+ .11	4.25	+ .11	4.26	+ .21	4.12	+ .12
June	5.04	+ .19	5.44	+ .21	6.72	+ .19	4.26	+ .17	4.27	+ .13	4.29	+ .26	4.14	+ .17
July	5.16	+ .13	5.59	+ .13	6.74	+ .16	4.28	+ .19	4.27	+ .12	4.29	+ .29	4.12	+ .17
Aug.	5.31	+ .12	5.77	+ .11	6.78	+ .19	4.28	+ .18	4.27	+ .12	4.31	+ .29	4.11	+ .17
Sept.	5.45	+ .11	5.89	+ .08	6.83	+ .19	4.33	+ .20	4.32	+ .15	4.40	+ .35	4.11	+ .21
Oct.	5.59	+ .15	6.01	+ .12	6.87	+ .18	4.40	+ .23	4.37	+ .19	4.52	+ .41	4.17	+ .23
Nov.	5.64	+ .20	6.08	+ .19	6.92	+ .23	4.47	+ .29	4.39	+ .19	4.58	+ .42	4.20	+ .24
Dec.														
Av.														

* Preliminary. ** Based on partially revised data.

1/ Converted by using Chicago 92-score butter times 0.120.

2/ "Agricultural Prices," SRS.

3/ 3.5% price as reported in the "Fluid Milk and Cream Report," SRS.

4/ "Milk Prices Paid by Creameries and Cheese Plants," SRS.

5/ "Evaporated, Condensed and Dry Milk," SRS.

Table 15.--U.S. production, January 1969 to date, with comparisons

Month	Milk ^{1/}			Butter ^{2/}			American cheese ^{2/}			Nonfat dry milk ^{3/}		
	: Change :			: Change :			: Change :			: Change :		
	: 1969* :			: 1969* :			: 1969* :			: 1969* :		
	: 1968 :			: 1968 :			: 1968 :			: 1968 :		
	Bil.	lb.	Pct.	Mil.	lb.	Pct.	Mil.	lb.	Pct.	Mil.	lb.	Pct.
Jan.	9.4		-1.5	106.6		-1	90.7		-4	120.9		-4
Feb.	8.8		-4.5	95.7		-5	87.3		-7	114.8		-9
Mar.	10.0		-1.8	104.7		-3	101.3		-5	133.1		-7
Apr.	10.3		-1.9	109.6		-3	113.2		-6	149.3		-10
May	11.0		-1.6	116.1		-5	135.6		-4	173.5		-10
June	10.8		-.7	111.1		-4	140.6		0	178.5		-7
July	10.2		-.4	93.5		-5	124.1		+1	141.2		-8
Aug.	9.6		+.5	77.2		-4	111.8		+4	111.1		-8
Sept.	9.1		+1.0	67.6		-2	98.4		+5	83.0		-8
Oct.	9.2		+.3	75.9		-3	94.8		+6	79.0		-12
Nov.	8.7		-.4	72.2		-8	88.2		+9	74.3		-24
Dec.												
Year to date	107.0		-1.0	1,030.2		-4	1,186.0		0	1,351.6		-9

* Preliminary. ^{1/} "Milk Production," SRS. ^{2/} "Production of Creamery Butter and Cheese," SRS. ^{3/} "Evaporated, Condensed and Dry Milk," SRS.

Table 16.--Commercial and Government storage holdings, January 1969 to date, with comparisons

Month	Butter ^{2/}			Storage Holdings ^{1/}			American cheese ^{2/}			Nonfat dry milk		
	: Total :			: Total :			: Total :			: Total :		
	Commer-	Gov't	Change	Commer-	Gov't	Change	Commer-	Gov't	Change	Commer-	Gov't	Change
	1969*	1969*	1969*	1969*	1969*	1969*	1969*	1969*	1969*	1969*	1969*	1969*
	Million pounds		Pct.	Million pounds		Pct.	Million pounds		Pct.	Million pounds		Pct.
Jan.	15.5	89.0	104.5	-36	272.2	24.2	296.4	-9	72.7	201.8	274.5	+10
Feb.	17.0	98.1	115.1	-33	237.2	33.9	271.1	-13	68.5	210.7	279.2	+5
Mar.	20.0	101.4	121.4	-31	243.7	19.3	263.0	-13	64.0	204.7	268.7	-1
Apr.	28.7	105.8	134.5	-25	241.6	17.9	259.5	-18	75.2	183.1	258.3	-12
May	31.5	131.1	162.6	-18	265.3	15.4	280.7	-18	108.0	192.9	300.9	-8
June	41.7	153.6	195.3	-13	297.6	10.7	308.3	-17	137.1	202.6	339.7	-10
July	44.6	153.4	198.0	-18	320.0	7.1	327.1	-16	149.1	228.8	377.9	-5
Aug.	44.4	141.2	185.6	-17	322.7	4.4	327.1	-16	150.9	230.7	381.6	0
Sept.	33.9	121.4	155.3	-21	305.7	3.4	309.0	-18	130.4	208.8	339.2	0
Oct.	27.3	97.9	125.2	-23	291.1	3.5	294.6	-15	108.3	187.1	295.4	+3
Nov.	22.3	81.4	103.7	-25	272.5	2.3	274.8	-18	92.0	171.0	263.0	-3
Dec.												

* Preliminary. ^{1/} End of month. ^{2/} "Cold Storage Report," SRS. ^{3/} "Evaporated, Condensed and Dry Milk," SRS. ^{4/} "Summary of Processed Commodities in Store," ASCS.

Table 17.--CCC purchases (Delivery basis), January 1969 to date, with comparisons

Month	Butter ^{1/}			American cheese ^{1/}			Nonfat dry milk ^{1/}			Milk equivalent of net CCC purchases ^{2/}		
	: Change :			: Change :			: Change :			: Change :		
	: 1969 :			: 1969 :			: 1969 :			: 1969 :		
	: 1968 :			: 1968 :			: 1968 :			: 1968 :		
	1,000 lb.		Pct.	1,000 lb.		Pct.	1,000 lb.		Pct.	Mil. lb.		Pct.
Jan.	19,556		+4	198		-98	42,757		-16	420		-12
Feb.	25,429		-8	0		-100	43,390		-12	542		-19
Mar.	20,049		-26	4,704		-40	46,235		+36	459		-30
Apr.	27,641		+32	12,499		+100	26,215		-56	715		-60
May	39,588		+18	5,007		+562	42,629		-38	897		+24
June	22,263		-43	0		-100	49,537		-26	475		-50
July	21,944		+5	0		-100	42,469		-33	470		-21
Aug.	5,269		-4	0		-100	34,927		-22	163		-20
Sept.	534		+100	0		-100	29,216		+4	48		-73
Oct.	3,683		+677	0		-100	12,529		-60	110		-19
Nov.	2,052		+90	1,916		-73	14,571		-30	85		-24
Dec.												
Year to date	188,008		-4	24,324		-72	384,475		-26	4,384		-15

^{1/} "Dairy Price Support Activity Report," ASCS. ^{2/} CCC purchases (delivery basis) of butter, cheese, and evaporated milk, plus PIK certificates issued for butter, minus CCC domestic sales for unrestricted use of butter and cheese, ASCS.

Detailed information on sources of milk for Federal order markets is published every other year in a report entitled "Sources of Milk for Federal Order Markets, by State and County" (CM&S-50). The latest issue of this report is 1968 and contains sources of milk information for December 1967. Less detailed information has been compiled for December 1968 and is presented here.

During December 1968, handlers regulated under 67 Federal milk marketing orders received milk from more than 142 thousand producers in 46 states. The volume of milk received from these producers accounted for 52 percent of the milk sold to plants and dealers and about 75 percent of the fluid Grade A milk sold to plants and dealers in the United States in 1968. The primary source of producer milk for most Federal order markets was the states or states in which the marketing area was located.

In each of 12 markets, Federal order handlers received all of their producer milk from dairy farmers in one state. Conversely, producers in each of seven states delivered milk to 10 or more Federal order markets. In three of these seven states Wisconsin, Oklahoma, and Texas producers delivered milk to handlers in 12 different Federal orders. Producers in Minnesota delivered milk to handlers in 11 different Federal orders; and producers in Indiana, Iowa, and Missouri delivered milk to handlers in 10 different Federal orders. Advances in refrigerations, bulk tank assembly and improved highways, have made it easier for producers to become associated with more distant markets. (See table 29.)

Producers in 2,018 counties in 46 states delivered milk to Federal order handlers. As might be expected, the concentration of producers, in a county was most pronounced in a large dairy states which have within their boundaries, or are near one large metropolitan areas. Over half of the 47 counties which had over 500 producers were located in the States of New York and Wisconsin. Over 75 percent of the 178 counties which had over 200 producers were located in the States of New York, Wisconsin Pennsylvania, Michigan, and Ohio. (See map on page 33.)

Table 18.--Sources of milk for Federal milk order markets: Number of producers and producer deliveries, by market and State, December 1968

Marketing area and States supplying milk 1/	: Producers:	Producer deliveries	:Percentage of producer deliveries	Marketing area and States supplying milk 1/	: Producers:	Producer deliveries	:Percentage of producer deliveries
	: Number	:1,000 lb.	: Percent		: Number	:1,000 lb.	: Percent
APPALACHIAN	: 745	28,432	100.0	DES MOINES	: 1,198	35,760	100.0
Ky.	: 79	2,201	7.8	Iowa	: 1,102	32,679	91.4
N.C.-W. Va.	: 31	1,226	4.3	Minn.	: 74	2,561	7.1
Tenn.	: 281	10,358	36.4	Mo.-Wis.	: 22	520	1.5
Va.	: 354	14,647	51.5				
				DULUTH-SUPERIOR	: 683	14,202	100.0
AUSTIN-WACO	: 294	12,152	100.0	Minn.	: 339	6,810	48.0
Texas	: 294	12,152	100.0	Wis.	: 344	7,392	52.0
BLACK HILLS	: 102	4,810	100.0	EASTERN COLORADO	: 1,300	58,506	100.0
S. Dak.-(Wyo.)	: 102	4,810	100.0	Colo.	: 952	53,343	91.2
				Idaho-Nebr.-Kans.	: 31	716	1.2
CEDAR RAPIDS-IOWA CITY	: 364	11,014	100.0	S. Dak.	: 59	559	1.0
Iowa	: 364	11,014	100.0	Utah	: 185	2,365	4.0
				Wyo.	: 73	1,523	2.6
CENTRAL ARIZONA	: 182	44,300	100.0				
Ariz.-(Calif.)	: 182	44,300	100.0	EASTERN OHIO-WESTERN PA.	: 10,168	252,282	100.0
				Ind.	: 491	11,010	4.4
CENTRAL ARKANSAS	: 793	24,712	100.0	Md.	: 150	3,779	1.5
Ark.	: 761	24,061	97.4	Mich.	: 40	908	.4
La.-Okla.-Texas	: 16	255	1.0	N.Y.	: 204	7,082	2.8
Mo.	: 16	396	1.6	Ohio	: 4,819	129,559	51.3
				Pa.	: 4,255	96,187	38.1
CENTRAL ILLINOIS	: 743	21,495	100.0	W. Va.	: 209	3,757	1.5
Ill.	: 672	18,885	87.9				
Minn.-(Wis.)	: 71	2,610	12.1	EASTERN SOUTH DAKOTA	: 384	14,176	100.0
				Iowa	: 19	826	5.8
CENTRAL WEST TEXAS	: 283	14,678	100.0	Minn.	: 55	2,365	16.7
Texas-(N. Mex.)	: 283	14,678	100.0	S. Dak.	: 310	10,985	77.5
CHATTANOOGA	: 624	22,314	100.0	FORT SMITH	: 167	3,684	100.0
Ga.-(Ala.)	: 91	4,104	18.4	Ark.-(Okla.)	: 167	3,684	100.0
Tenn.	: 533	18,210	81.6				
				FORT WAYNE	: 893	25,982	100.0
CHICAGO REGIONAL	: 16,842	567,322	100.0	Ind.	: 469	14,020	54.0
Ill.	: 1,953	65,039	11.5	Mich.	: 104	2,311	8.9
Ind.	: 651	18,907	3.3	Ohio	: 38	1,104	4.2
Mich.-Minn.	: 18	532	.1	Wis.	: 282	8,547	32.9
Wis.	: 14,220	482,844	85.1				
				GREAT BASIN 2/	: 913	34,204	100.0
CINCINNATI	: 2,636	55,045	100.0	Idaho	: 70	3,018	8.8
Ind.	: 571	14,747	26.8	Nev.-Wyo.	: 13	811	2.4
Ky.	: 967	13,608	24.7	Utah	: 830	30,375	88.8
Ohio	: 1,098	26,690	48.5				
				INDIANAPOLIS	: 2,921	84,594	100.0
CLARKSBURG	: 157	4,898	100.0	Ill.-(Mich.)	: 239	5,289	6.3
Md.-Pa.	: 20	1,086	22.2	Ind.	: 2,008	55,838	66.0
W. Va.	: 137	3,812	77.8	Ohio	: 203	5,370	6.3
				Wis.	: 471	18,097	21.4
COLUMBUS	: 1,625	44,158	100.0				
Ohio	: 1,625	44,158	100.0	INLAND EMPIRE	: 444	17,263	100.0
				Idaho-(Mont.)	: 139	3,833	22.2
CONNECTICUT	: 1,927	97,167	100.0	Wash.	: 305	13,430	77.8
Conn.	: 1,046	47,389	48.8				
Mass.	: 98	5,294	5.4	KANSAS CITY	: 2,234	90,874	100.0
N.Y.	: 783	44,484	45.8	Iowa-Nebr.	: 59	2,464	2.7
				Kans.	: 1,148	47,636	52.4
CORPUS CHRISTI	: 185	12,819	100.0	Mo.	: 1,027	40,774	44.9
Texas	: 185	12,819	100.0				
				KNOXVILLE	: 703	23,682	100.0
DELAWARE VALLEY	: 5,337	197,004	100.0	Tenn.	: 703	23,682	100.0
Del.	: 253	7,427	3.8				
Md.	: 551	22,068	11.2	LOUISVILLE-LEX.-EVANS.	: 3,035	81,338	100.0
N.J.	: 359	16,413	8.3	Ill.	: 43	1,171	1.4
N.Y.	: 167	9,694	4.9	Ind.	: 803	20,708	25.5
Pa.	: 3,941	139,180	70.7	Ky.-(Tenn.)	: 2,189	59,459	73.1
Vt.-Va.-W. Va.	: 66	2,222	1.1				

Continued

Table 18.--Sources of milk for Federal milk order markets: Number of producers and producer deliveries, by market and State, December 1968 -Continued

Marketing area and States supplying milk 1/	Producers	Producer deliveries	Percentage of producer deliveries	Marketing area and States supplying milk 1/	Producers	Producer deliveries	Percentage of producer deliveries
	Number	1,000 lb.	Percent		Number	1,000 lb.	Percent
LUBBOCK-PLAINVIEW	184	6,297	100.0	NORTH TEXAS	2,185	93,043	100.0
N. Mex.	24	1,803	28.6	Kans.-N. Mex.	28	148	.2
Okla.	67	348	5.5	Okla.	297	3,263	3.5
Texas	93	4,146	65.9	Texas	1,860	89,632	96.3
MASSACHUSETTS-R. I. -N.H.	8,436	270,490	100.0	NORTHERN LOUISIANA	323	17,503	100.0
Conn.	143	5,732	2.1	La.-(Texas)	323	17,503	100.0
Maine	666	15,466	5.7	NORTHWESTERN OHIO	1,449	42,346	100.0
Mass.	1,180	40,633	15.0	Ind.	142	5,160	12.2
N.H.	787	24,647	9.1	Mich.	224	9,657	22.8
N.Y.	1,458	51,960	19.2	Ohio	1,083	27,529	65.0
R.I.	181	5,841	2.2	OKLAHOMA METROPOLITAN	1,473	55,609	100.0
Vt.	4,021	126,211	46.7	Ark.	29	793	1.4
MEMPHIS	743	26,361	100.0	Kans.-Mo.	18	570	1.0
Ark.	178	1,850	7.0	Okla.	1,426	54,246	97.6
Ky.-Mo.-Okla.	93	3,083	11.7	PADUCAH	334	9,905	100.0
Miss.	225	9,192	34.9	Ky.	269	7,455	75.3
Tenn.	247	12,236	46.4	Mo.	27	1,016	10.2
MIAMI VALLEY	1,353	38,010	100.0	Tenn.	38	1,434	14.5
Ind.	143	3,929	10.3	PUGET SOUND	1,866	99,966	100.0
Ohio	1,210	34,081	89.7	Wash.	1,866	99,966	100.0
MICHIGAN UPPER PENINSULA	389	8,368	100.0	QUAD CITIES-DUBUQUE	1,035	34,207	100.0
Mich.	329	7,104	84.9	Ill.	157	5,577	16.3
Wis.	60	1,264	15.1	Iowa	742	23,830	69.7
MINNEAPOLIS-ST. PAUL	4,186	131,304	100.0	Wis.	136	4,800	14.0
Minn.-(Iowa)	1,468	49,025	37.4	RED RIVER VALLEY	389	15,517	100.0
Wis.	2,718	82,279	62.6	Okla.	332	12,903	83.2
MINNESOTA-NORTH DAKOTA	1,430	42,696	100.0	Texas	57	2,614	16.8
Minn.	1,146	34,175	80.0	RIO GRANDE VALLEY	374	27,159	100.0
N. Dak.-(S. Dak.)	284	8,521	20.0	Ariz.	14	1,840	6.8
MISSISSIPPI	1,001	37,376	100.0	Colo.	57	1,187	4.4
Miss.-(Ala.)-(Tenn.)	1,001	37,376	100.0	N. Mex.	147	17,307	63.7
NASHVILLE	1,171	38,506	100.0	Okla.	124	543	2.0
Ky.	191	7,284	18.9	Texas	15	5,917	21.8
Tenn.	980	31,222	81.1	Utah	17	365	1.3
NEBRASKA-WESTERN IOWA	1,744	66,263	100.0	ST. LOUIS-OZARKS	3,251	103,815	100.0
Iowa	432	16,089	24.3	Ark.-Minn.	8	233	.2
Kans.-Wyo.-S. Dak.	64	2,747	4.1	Ill.	1,081	37,581	36.2
Minn.	140	5,487	8.3	Iowa-Wis.	95	4,897	4.7
Nebr.	1,108	41,940	63.3	Mo.	2,067	61,104	58.9
NEOSHO VALLEY	371	9,815	100.0	SAN ANTONIO	339	24,548	100.0
Ark.-Okla.	61	439	4.5	Texas	339	24,548	100.0
Kans.	202	6,261	63.8	SOUTH TEXAS	1,564	53,699	100.0
Mo.	108	3,115	31.7	Kans.-La.-Okla.	74	1,621	3.0
NEW ORLEANS	1,297	47,129	100.0	Mo.	40	802	1.5
La.	917	35,199	74.7	Texas	1,450	51,276	95.5
Miss.	380	11,930	25.3	SOUTHEASTERN FLORIDA	88	47,172	100.0
NEW YORK-NEW JERSEY	28,098	802,795	100.0	Fla.	88	47,172	100.0
Del.-Vt.-W. Va.	10	264	3/	SOUTHERN ILLINOIS	2,332	64,951	100.0
Md.	77	1,067	.2	Ill.	1,353	36,875	56.8
N.J.	1,024	43,957	5.5	Ind.-Ky.	44	1,324	2.0
N.Y.	18,924	578,222	72.0	Iowa	84	1,999	3.1
Pa.	8,063	179,285	22.3	Minn.	147	5,380	8.3
NORTH CENTRAL IOWA	846	21,890	100.0	Mo.	73	2,138	3.3
Iowa	654	17,973	82.1	Wis.	631	17,235	26.5
Minn.	192	3,917	17.9				

Continued

Table 18.--Sources of milk for Federal milk order markets: Number of producers and producer deliveries, by market and State, December 1968 -Continued

Marketing area and States supplying milk ^{1/}	: Producers:	Producer deliveries	:Percentage of producer deliveries	:	Marketing area and States supplying milk ^{1/}	: Producers:	Producer deliveries	:Percentage of producer deliveries
	: Number	:1,000 lb.	: Percent	:		: Number	:1,000 lb.	: Percent
SOUTHERN MICHIGAN	: 9,366	295,929	100.0	:	UPPER FLORIDA	: 204	40,551	100.0
Ind.-Ohio-Wis.	: 163	4,581	1.5	:	Fla.	: 204	40,551	100.0
Mich.	: 9,203	291,348	98.5	:		:		
	:			:	UPSTATE MICHIGAN	: 40	1,124	100.0
TAMPA BAY	: 139	30,519	100.0	:	Mich.	: 40	1,124	100.0
Fla.	: 139	30,519	100.0	:		:		
	:			:	WASHINGTON, D.C.	: 1,908	91,931	100.0
TEXAS PANHANDLE	: 289	11,317	100.0	:	Md.	: 871	43,985	47.8
Kans.-N. Mex.-Texas	: 58	2,973	26.3	:	N.C.-W. Va.	: 89	2,677	2.9
Okla.	: 231	8,344	73.7	:	Pa.	: 152	5,691	6.2
	:			:	Va.	: 796	39,578	43.1
TRI-STATE	: 1,520	34,652	100.0	:		:		
Ky.	: 289	5,683	16.4	:	WESTERN COLORADO	: 80	3,248	100.0
Ohio	: 968	21,024	60.7	:	Colo.	: 80	3,248	100.0
Pa.	: 10	124	.3	:		:		
W. Va.	: 253	7,821	22.6	:	WICHITA	: 871	35,225	100.0
	:			:	Colo.-Okla.	: 19	712	2.0
UPPER CHESAPEAKE BAY	: 1,956	74,221	100.0	:	Kans.	: 852	34,513	98.0
Del.-Va.-W. Va.	: 109	3,515	4.8	:		:		
Md.	: 1,241	47,388	63.8	:		:		
Pa.	: 606	23,318	31.4	:		:		
	:			:		:		

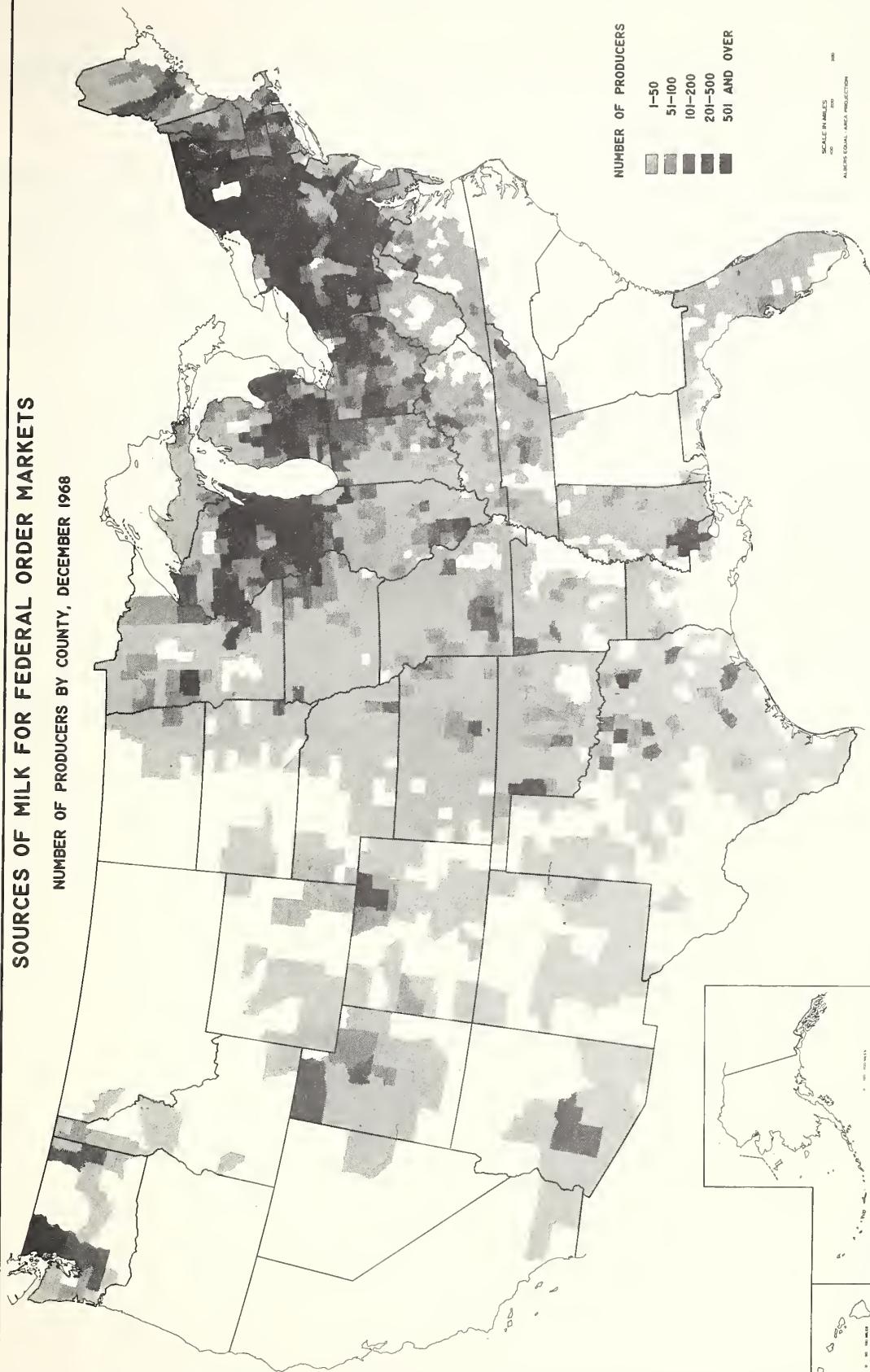
^{1/} States in parentheses had fewer than 50 producers.

^{2/} November 1968.

^{3/} Less than 0.05 percent.

SOURCES OF MILK FOR FEDERAL ORDER MARKETS

NUMBER OF PRODUCERS BY COUNTY, DECEMBER 1968



Amendment:

Mississippi - November 1 (34 FR 15248, 9/30/69). Amendment expands the marketing area by adding the Mississippi counties of George, Greene, Hancock, Jackson, Pearl River, Stone, and the unregulated portion of Harrison County.

To qualify for pooling a distributing plant must have route disposition in the marketing area of at least 20 percent of his Grade A receipts. Action deletes the alternative of route disposition in the marketing area of a daily average of 7,000 pounds per month. For the months of December through August, the milk of a producer whose production for 10 days is received at pool plants during the month may be diverted to nonpool plants on other days of the month. As an alternative, a cooperative could divert a quantity equal to 50 percent of member milk delivered to pool plants. The percentage would also apply to pool plant operators for nonmember milk.

Amendment provides a minus 16 cents location adjustment on Class I milk received at plants located in the Mississippi marketing area except that part in George, Greene, Hancock, Harrison, Jackson, Pearl River, and Stone Counties. This change provides for the seven counties added to the marketing area to comprise a pricing zone in which the Class I price would be the same as the Gulf Coast locations.

Amendment clarifies payments to producers by substituting "partial payment" where the term "advance payment" is now used.

Suspension:

Appalachian - November 27 (34 FR 18897, 11/27/69). This suspension will permit unlimited diversion of milk during the months of November 1969 through February 1970 directly from dairy farmers to unregulated plants wherever located, and further provide for classification of such milk at its actual utilization.

U. S. DEPARTMENT OF AGRICULTURE
CONSUMER AND MARKETING SERVICE
WASHINGTON, D. C. 20250

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